# GUERNSEY BREEDERS' JOURNAL

**Issued Semi-Monthly by The American Guernsey Cattle Club and Devoted to the Advancement of the Guernsey**

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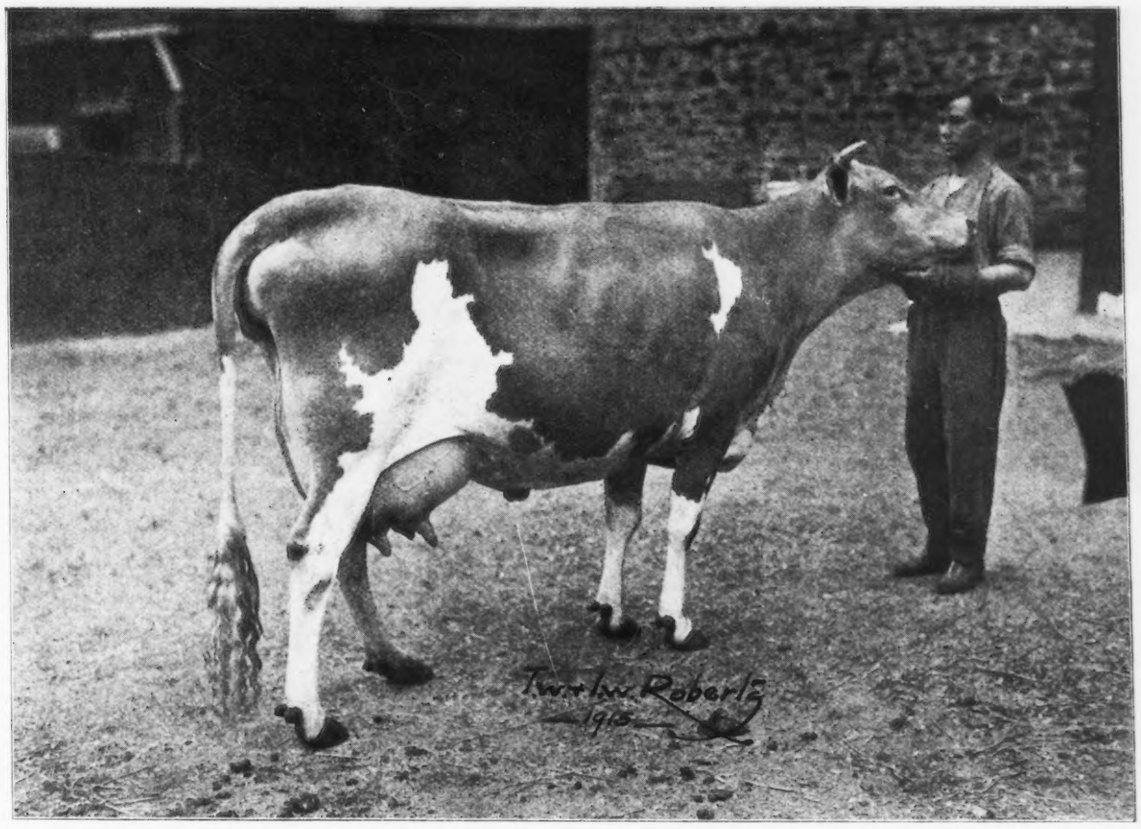


**NELLA JAY 4th 38233 A. R. 3194**

**Record: 14772.70 lbs. milk; 726.32 lbs. butter fat, class G**
**16039.90 " " 769.33 " " " " D**
**20709.9 " " 1019.25 " " " " A**

**Sire—Imp. Golden Secret of Lilyvale 10028** **Dam—Nella Jay 16480**

**Owned by T. W. & I. W. Roberts, Bala, Pennsylvania**

(See Article on Page 319)

# Guernsey Breeders' Journal

*The Official Publication of the Breed*
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*Designed to Promote and Advance the Interests of the Guernsey*


### The Year's Work

As this is being written a special train of Guernsey breeders is speeding from Boston westward to Chicago to attend the Annual Meeting of the CLUB and other activities held in connection with the meeting. We have no doubt that from all sections of the country Guernsey breeders are traveling toward this center of Guernsey activity, and those who are not attending will be eager to know the results of the meeting, sale and field day held there this week.

All this will be reported in due time in this JOURNAL and the agricultural press in general, but in the meantime, we present here a few facts gleaned from a reading of the report of the year's work.

The whole story may be summed up in the word "progress." Progress has been made in every department of the Guernsey work. While it is true that as compared with pre-war years the percentage gains are in some instances not as large as one might wish, the fact that gains continue to be made is very encouraging, for at this critical time in the world's history it is imperative that the dairy industry be preserved.

In spite of the U-boats and curtailed food supply in Europe 688 pure bred Guernseys have been brought from the Channel Islands in the past year. This compares favorably with the 777 head imported in the previous fiscal year.

The total number of animals entered for registration was 15505, a 7.5 per cent. gain over the number registered the year before.

The list of transfers showed that 14777 cattle changed hands, an increase of 2.7 per cent. over the corresponding figure for last year.

Ninety-one members joined the CLUB this year, five deaths have been reported making a net gain in membership of eighty-six. This gain of 21.5 per cent. is the largest of any made in recent years, showing a substantial increase over the 15.5 per cent. gain of a year ago.

The total active membership is now 678. The percentage of members in various sections of the country however is not in keeping with the percentage of breeders, or cattle owned and registered, in these sections. This is not as it should be and we hope that by the end of the coming fiscal year the percentage of members in each state will approximate more nearly the percentage of breeders.

The Advanced Register work has been kept up to standard and shows a greater volume for the year past than for any former year, though just at present there are not as many breeders doing Advanced Register work, nor cows under test, as there were earlier in the season. During the year 1267 records have been made. These records average 9301.8 pounds of milk and 468.02 pounds of fat raising the average of the breed 4.20 pounds of fat and bringing the total number of Advanced Register records completed to 7119. The largest number of records completed in any previous year was in 1916-1917, when 1133 records were made showing a gain this year over last of 12 per cent. At the present time 1158 cows are under test as compared with 1709 a year ago.

While the Guernsey high record has not been surpassed for over two years fourteen cows have entered the Class Leaders during the past year with an average production of 15395 pounds of milk and 788 pounds of butter fat.

By a vote of the CLUB at the last Annual Meeting, the double letter class of Advanced Register cows was established. At that time, 400 of the 6000 records then completed were automatically put into this class. That this class is destined to become a popular one is shown by the fact that over fifty cows have entered since it was established. It is a significant fact that in the past six months eighteen cows have completed double letter records, which average 10710.9 pounds of milk and 527.76 pounds of fat. This work should be kept up at any cost for it is the basis of successful breeding.

The number of paid JOURNAL subscribers gained constantly for the first six months of the fiscal year but since October has fluctuated between 3400 and 3500. It will take the hearty cooperation of all breeders to keep the list growing. On May 1, 4037 breeders were listed on the office accounts and we will never cease urging the breeders to subscribe for the only medium which furnishes a cross-section of Guernsey events and statistics each two weeks until "every breeder becomes a subscriber." It's a long time since we have said anything about giving a subscription to the JOURNAL to each purchaser of stock not a subscriber. The breeders responded so well to our former request that we couldn't increase our orders for JOURNALS fast enough to supply the demand, but we are ready for another drive into the subscription field and ask for the breeders' close cooperation in this work.

The extension work for the CLUB has been continued along lines inaugurated several years ago. A tabulation of replies from farm paper advertising, which indicates very closely those sections of the country where Guernseys are in greatest demand, shows that interest in Guernseys is world wide. Requests for literature have come from Mexico, Porto Rico, Canada, Alaska, New Zealand, Australia, Japan, India and China, while the greatest number of requests for information are from the recognized dairy states of New York, Pennsylvania, Michigan, Wisconsin, Illinois, and Minnesota. Of the southern states the greatest demand seems to be in North Carolina.

Eighty-seven copies of press slips and a few feature stories about Guernseys have appeared in the agricultural press as a direct result of the Extension Department's efforts. This kind of breed publicity may be made much more valuable by breeders furnishing Guernsey stories to papers in their own locality.

Tons of literature and thousands of dollars have been used at fairs and dairy meetings to influence farmers to buy Guernseys, all of which has been valuable in spreading the merits of the Guernsey cow and keeping up the demand for the *best* dairy breed.

### County Guernsey Sales

No one wishing to buy good Guernseys this Spring needs to *seek* an opportunity. The numerous local sales that are being held throughout the country present an unparalleled opportunity to purchase high grade stock.

The sales are more and more taking on the character of Community breeders' sales. As announced elsewhere the Eau Claire County, Wisconsin, breeders have just entered the sale field. On June 4, the day preceding the Waukesha County sale, they will sell fifty head of selected cattle and plan to make the sale an annual event. This kind of a sale has proved to be a decided success when properly managed and we hope that every effort will be put forth to help the Eau Claire County breeders to success.

# Nella Jay 4th 38233, a Triple Class Leader

(See Picture on Title Page)

ON March 31, 1918, at Pencoyd Farm, Bala, Pennsylvania, Nella Jay 4th 38233 A. R. 3194, completed her year's work with a credit of 20709.9 pounds of milk and 1019.25 pounds of fat, giving her third place in class A, and making her second only to Murne Cowan 19597 for milk production. As a two year old, Nella Jay 4th 38233 made 14772.7 pounds of milk and 726.32 pounds of fat, making her the champion junior heifer of the breed, and displacing Dolly Dimple 19144 which had held that place for about five years. She calved a few months later, and was again put on test at the age of three and one-half years, making 16039.9 pounds of milk and 769.33 pounds of fat, taking fifth place in class D. Having made these two records, it would seem that she was entitled to a year's rest, but she was in such splendid condition at the end of the year that it was decided to run her again. She freshened on March 4, 1917, at the age of five years and four months, and weighed slightly over 1500 pounds at time of calving. Just at this time, we were unfortunate in having our herdsman leave us and Nella Jay 4th 38233 was stricken with milk fever. Before we realized it, she had four additional consecutive attacks, extending over a period of three weeks, when we secured Carl Gockerell to take charge of our herd. No cow could have possibly started a test under more unfavorable conditions. It was not long, however, before he had Nella Jay 4th 38233 in fair condition. In a short time she had fully recovered and was averaging sixty-five pounds of milk a day. Her highest day's milking was sixty-seven pounds, and she made the most fat in her tenth month, January, 1918, when she was credited with 101.18 pounds. In her twelfth month, she averaged better than fifty pounds of milk a day. On April 1, 1918, after completing her record, she weighed 1287 pounds, is in the pink of condition, having developed wonderfully in the past year, and is a greatly improved cow in every way over what she was a year ago, a wonderful tribute to the man who ran her, when you consider her condition at the beginning of the test. She was bred November 30, 1917, to Apollo of Rich Neck 27937, and is safely in calf. It is our intention to put her on test again when she freshens in September.

It is interesting to know that Nella Jay 4th 38233, is a twin to Nella Jay 5th 38234, now on test and making a splendid record also. Both are sired by Imp. Golden Secret of Lilyvale 10028 A. R., and out of Nella Jay 16480 A. R. 634, which is also the dam of Nella Jay 3d 35082 A. R. 4835, with a record of 17047 pounds of milk and 809 pounds of fat, and Nella Jay 6th A. R. 5539, which made 12361 pounds of milk and 610 pounds of fat with her first calf. Nella Jay 6th is a full sister to Nella Jay 4th 38233 and Nella Jay 5th 38234 and is now on retest with second calf, and making a very good record. Nella Jay 16480, is one of the only two Guernsey cows having two Advanced Register daughters each making over 800 pounds of fat, and to Nella Jay 16480 alone belongs the honor of being the only cow of the breed having three daughters in the Advanced Register with records averaging 16795 pounds of milk and 813 pounds of fa't made at an average age of less than five years. The most outstanding feature of the work of the Nella Jay family is that Nella Jay 3d 35082 milked as high as 60.2 pounds in a day; Nella Jay 4th 38233 milked 67.0 pounds; Nella Jay 5th 38234 milked 61.5 pounds and Nella Jay 6th 55417 running as a four year old, has milked up to 59.0 pounds. Then there is Nella Jay 7th 62540 on test as a two and one-half year old which will finish in the next few months with about 11,500 pounds of milk and 550 pounds of fat. She was sired by Langwater Pencoyd 21830, A. R. and out of Nella Girl of Pencoyd 58630 a granddaughter of Nella Jay 16480 which is now on test with first calf, and has milked as high as 47.9 pounds in a day.

Nella Jay 16480 is sired by Pocomoke 6075 A. R., and out of Maggie Hastings 10503 A. R. 23. She was purchased by us in 1904 from Ezra Michener, of Michener, Pennsylvania. She has had seven daughters and two sons, among them two pairs of twin heifers. All of her daughters, with the exception of one which died as a calf, are now members of the Pencoyd herd, and with their daughters comprise the main family of the herd. The two sons of Nella Jay 16480 were both used in small herds and are now dead.

In addition to siring Nella Jay 4th 38233, Imp. Golden Secret of Lilyvale 10028 has sixteen daughters in the Advanced Register, several more now on test, and a few more due to go on test next Autumn. Among his daughters are Clover of Pencoyd 3d 48274 A. R. 4832, which made as a two year old, 10139 pounds of milk and 572 pounds of fat, and as a three and one-half year old just completed a record of 14360 pounds of milk and 817 pounds of fat, taking second place in class D. He also sired Diana of Pencoyd 38586 A. R. 3777, which has a two year old record of 11601 pounds of milk and 574 pounds of fat, and is now on retest as a five year old, has milked up as high as sixty-eight pounds in a day, and, barring accidents, will make a splendid record. That the Golden Secret blood is breeding on is evidenced by the work of Vale of Pencoyd 14713, a son of Imp. Golden Secret of Lilyvale 10028 which is the sire of Nocturne of Paxtang 40922 A. R. 2612 with a record of 11284 pounds of milk and 587 pounds of fat, and Symphony of Paxtang 40920 A. R. 4799, which made 15492 pounds of milk and 732 pounds of fat.

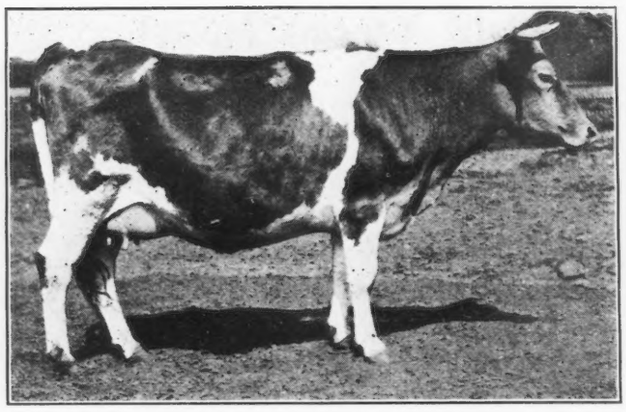
Due credit for the above record, as well as a number of other splendid records made recently at Pencoyd Farm, should be given Carl Gockerell, and Martin D. Green, his assistant a full account of which we expect to publish in the JOURNAL at an early date

NELLA JAY 4TH 38233 A. R. 3149.

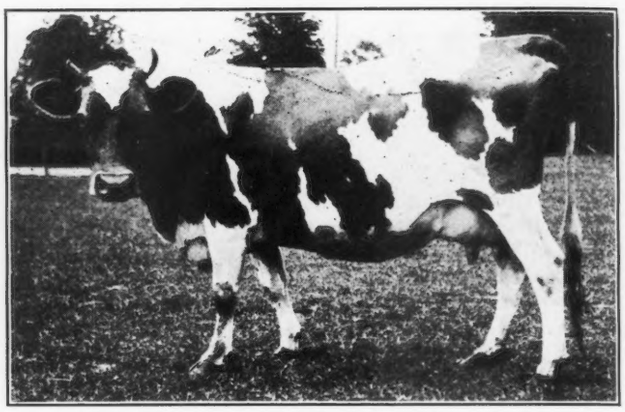
Sire—Imp. Golden Secret of Lilyvale 10028 A. R.
Sire—Imp. Golden Secret 12599 A. R.
Dam—Imp. Lady Beatrice of Lilyvale 18526.
Dam—Nella Jay 16480 A. R. 634.
Sire—Pocomoke 6075 A. R.
Dam—Maggie Hastings 10503 A. R. 23.
Breeder and owner, T. W. & I. W. Roberts, Bala, Pa.
Born, Nov. 25, 1911. Calved, Mar. 4, 1917. Served, Nov. 30, 1917.

OFFICIAL YEAR'S RECORD, CLASS A

| | | Milk lbs. | % Butter Fat | lbs. |
|---|---|---|---|---|
| April, 1, | 1917 | 1704.2 | 4.54 | 77.37 |
| May, | " | 1965.3 | 4.27 | 83.92 |
| June, | " | 1983.2 | 4.50 | 89.24 |
| July, | " | 1900.7 | 4.60 | 87.43 |
| Aug., | " | 1770.6 | 4.98 | 88.18 |
| Sept., | " | 1639.9 | 5.15 | 84.45 |
| Oct., | " | 1684.0 | 5.10 | 85.88 |
| Nov., | " | 1602.1 | 5.14 | 82.35 |
| Dec., | " | 1646.1 | 4.95 | 81.48 |
| Jan., | 1918 | 1753.6 | 5.77 | 101.18 |
| Feb., | " | 1482.5 | 5.14 | 76.20 |
| Mar. 31, | " | 1577.7 | 5.17 | 81.57 |
| Total | | 20709.9 | 4.92 Av. | 1019.25 |



BONNIE'S GEM OF HOLLYWOOD 36223
Sire—Bonnie Laddie of Haddon Dam—Sparkle of Hollywood 29825
Owned by E. T. Gill, Haddonfield, N. J.



DOLLY GLENWOOD OF WEST VIEW 58694
Sire—Glenwood's Main Stay 35th 22555 Dam—Golden Rod's Jewel 43496
Owned by E. T. Gill, Haddonfield, New Jersey

# HADDON FARMS AGAIN ON THE MAP

## E. T. Gill Comes Back Strong

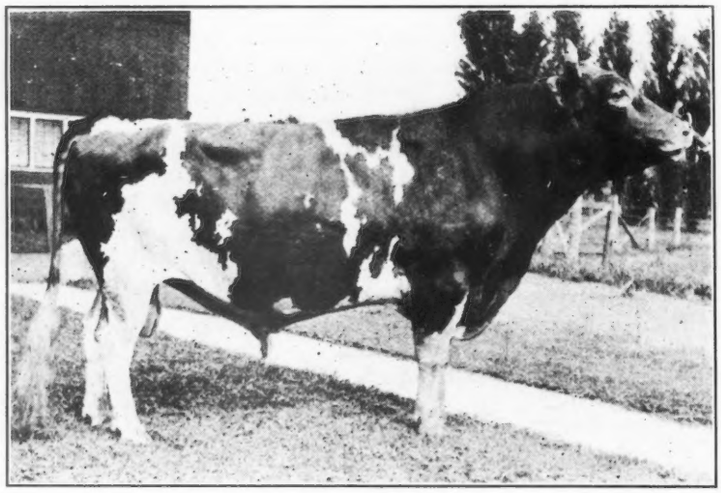
KAISER BILL'S defacement of the map of Europe is no greater than that of the live stock map in the United States when" Bill Foot-and-Mouth" visited us in 1914. During his stay which lasted through 1915 he had as much respect for breed lines and cattle aristocracy as the Boche has for humanity. Knowing that each herd which he visited would be placed beneath the sod he wended his way heartlessly from coast to plain and from corn fields to cotton leaving everywhere in his trail misery and ruin.

On one of his most rampant charges he assailed Haddon Farms owned by E. T. Gill of Haddonfield, New Jersey, and the result is now history well known to the Guernsey breeders.

This herd which founded the Glenwood family and was line bred to the old Glenwood Girls in such a way that very superior individuals were just coming into their own, was sacrificed upon the alter of common good so that the cattle business might be made safe for the farmer and breeder. As a result of a watchful untiring service and the courage to kill "Foot and Mouth" has been banished from the country we hope forever.

The loss of this great herd was not only a staggering blow to the Guernsey breed, but what was more serious it was for a time doubtful whether or not Mr. Gill's breeding genius and experience would be lost to the breed. He rallied to the cause of better dairy stock, however, and has succeeded in gathering together an excellent foundaton of Glenwood blood on which he will continue to work.

The breed will advance with firmer step when it begins to feel the results of Mr. Gill's new efforts.



GLENWOOD'S MAIN STAY 28th 17031
Sire—Glenwood's Main Stay 6067 Dam—Adella G. 13313 A. R. 689
Owned by E. T. Gill, Haddonfield, New Jersey

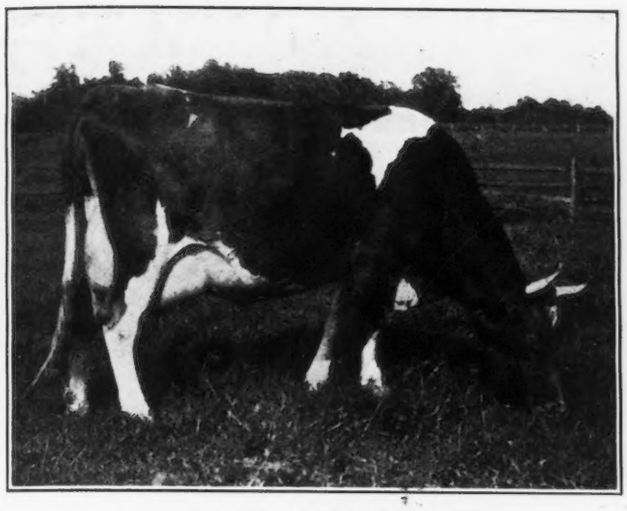
Mr. Gill's own story about this experience follows:

"In the Spring of 1915, my entire herd of 142 animals was killed because of Foot and Mouth. Of the lot eithgy-eight were registered Guernseys (a number of calves by Glenwood's Main Stay 6067 that died of the disease are not included). My great sire, Glenwood's Main Stay 6067, and thirty-six of his daughters were in this lot and a suitable marble monument marks their grave. Within a few weeks after these animals were destroyed I had purchased twenty-one registered females, mostly of the Glenwood family, and placed them on another farm.

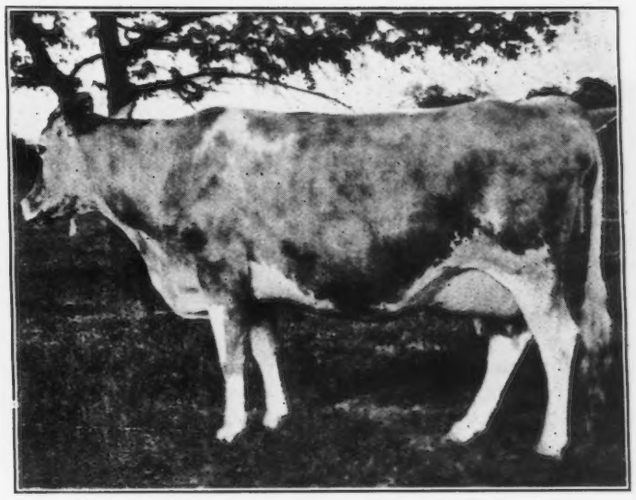
"During this trying time I received hundreds of letters and telegrams from all over the country for my friends realized that it was not only a financial loss but what was most serious was that I was losing animals that could never again be duplicated. The youngsters sired by old Glenwood's Main Stay 6067, out of his daughters or his sons' daughters, were wonderful. They all looked alike, splendid conformation and beautiful udders and teats and the few that came in milk were very superior.

"From Wisconsin to Massachusetts Guernsey heifers were sent to me without warning. More would have come to me had I not remonstrated with my friends. Surely the Guernsey breeders of America are a generous noble lot of men.

"In getting together my new herd and with a desire for bargains and all the Glenwood blood I could get quickly, I took chances and bought abortion, tuberculosis and lice just like a green beginner. For more than a year now I have been free from these troubles and feel that my present herd



LEADER OF HOLLYWOOD 55013
Sire—Glenwood's Masher of Haddon 15529
Dam—Bonnie's Gem of Hollywood 36223
Owned by E. T. Gill, Haddonfield, New Jersey



VIRGINIA OF MT. PLEASANT 2d 43079
Sire—Dairy's Stranford of Pinehurst 13617 Dam—Virginia of Mt. Pleasant 20944
Owned by E. T. Gill, Haddonffeld, New Jersey.

of seventy-three females and five bulls are clean and I know they are high class as to individuality and blood lines. I feel once more a real breeder. Had my herdsman who had worked for me twenty-two years, remained with me I would have a bunch now on the Advanced Register test. However, I hope to start this work in the fall.

"I purchased back two sons of old Glenwood's Main Stay 6067, that I bred. One is Glenwood's Main Stay 28th 17031, of which I enclose photo and regret I have no picture of Glenwood's Main Stay 40th 28108 for he is a superior bull and is a line bred Glenwood. My three young bulls all carry Glenwood blood; one, Prince Samuel 44445 is out of a daughter of Ne Plus Ultra 15265, that was presented to me by S. M. Shoemaker of Eccleston, Maryland; another, Hopeful Joe of Haddon 44283 is out of a daughter of Imp. Itchen May King 25174, that was given me by J. L. Hope of Madison, New Jersey; while the third, Dr. R. of Haddon 49164 is out of a King Masher 11084 heifer that Dr. J. E. Russell of Trenton, New Jersey, sent me. I have purchased back three Glenwood cows of my own breeding and one daughter of Glenwood's Main Stay 6067, while nearly all of my herd carries more or less of the Glenwood blood. They have wonderful udders and show capacity and constitution. Surely with the individuality and breeding of my present herd I should in the future do something for the breed."

# ANOTHER CALIFORNIA CLASS LEADER

IMP. GRAND FLRT PRIDE III. 60614 A. R. 6003 finished on Christmas day a record that places her in a very enviable position among the double class leaders. She finished her year with a record of 11434.3 pounds of milk and 570.33 pounds of butter fat. Her milk yield is nearly 4000 pounds above the average in milk and 171 pounds above the average in fat for her class. Her record is also 111 pounds above the average of cows in the single letter class.

This is the highest record in her class for the state and exceeded by only one in class DD. During her first five full months, she gave an average of 1170 pounds of milk and fifty-two pounds of fat.

After calving November 16, 1916, she was started on test December 26, was bred March 29, 1917, and dropped a calf which is her third, on January 4, 1918, having carried it for 271 days of her year.

When we add the value of this calf to that of the milk or butter fat produced, she demonstrates very forcefully her ability as an income maker and the kind of cow that every breeder wishes to have in his herd.

Imp. Grand Fort Pride III. 60614 was imported by F. S. Peer, July 10, 1915 and transferred to W. H. Dupee August 11, 1915. Her sire is Imp. Flora's Sequel of Vimiera 25905 A. R. His first five daughters in the Advanced Register have records with first calf that average over 400 pounds of butter fat.

Her grand sire is St. John 2063 P. S., A. R. with five daughters and one son the Advanced Register, and three more sons with one Advanced Register daughter each.

Her dam is Imp. Flora of the Vimiera 45954, whose dam Oriana's Pride R. G. A. S. 3342 is a foundation cow on the Island.

Imp. Grand Fort Pride III's record is given below:

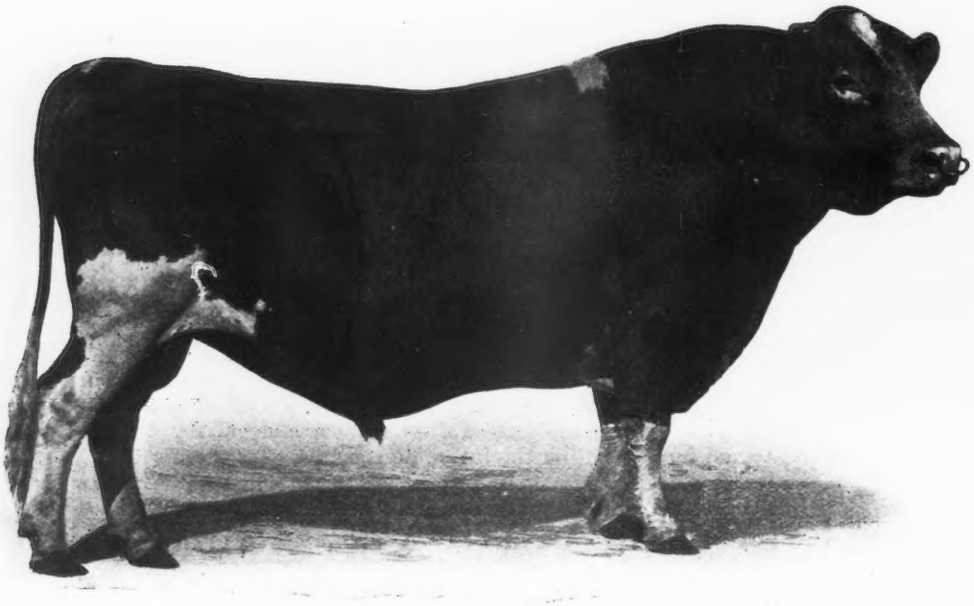
OFFICIAL YEAR'S RECORD, CLASS DD

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Dec. 26, | 1916 | 264.8 | 4.39 | 11.62 |
| Jan., | 1917 | 1380.5 | 4.25 | 58.67 |
| Feb., | " | 1130.9 | 4.16 | 47.05 |
| Mar., | " | 1188.4 | 4.73 | 56.21 |
| Apr., | " | 1082.6 | 4.73 | 51.21 |
| May, | " | 1068.4 | 4.63 | 49.47 |
| June, | " | 926.5 | 5.02 | 46.51 |
| July, | " | 884.0 | 5.14 | 45.44 |
| Aug., | " | 823.8 | 5.52 | 45.47 |
| Sept., | " | 746.2 | 5.67 | 42.31 |
| Oct., | " | 700.8 | 6.34 | 44.43 |
| Nov., | " | 750.6 | 5.79 | 43.46 |
| Dec. 25, | " | 486.8 | 5.85 | 28.48 |
| Total | | 11434.3 | 5.99 Av. | 570.33 |

# NEW YORK GUERNSEY BREEDERS MEET

THE annual meeting of the New York State Guernsey Breeders' Association was held in Albany, April 9, 1918. Forty-five members and visitors met at the Ten Eyck Hotel at ten o'clock in the morning and were taken from there to Wyebrook Farm, owned by C. L. A. Whitney. It was a cold, rainy day, but the inclosed busses left the objectional features of the weather in oblivion.

It was so pleasing to the eye to look upon the white walls the very clean stanchions, box stall, and cement floors in that model, well lighted, and perfectly ventilated barn. To one who is more or less familiar with Guernsey breeding but who was uninformed regarding the animals to be found in the Wyebrook Herd it was a most pleasant surprise to see the name, Bloomfield Pandora 20760 over the first box stall as he entered the door. We were assured that the cow in the box stall was the old matron herself whose name has so long been a household property, and whose photograph we had seen so many times. We knew her to be the cow that had completed five Advanced Register records that average more than 600 pounds of butter fat. We also know that she is the dam of three daughters with seven official records averaging almost 650 pounds of butter fat. She is a cow twelve years of age, and we were informed that she is now giving twenty-five pounds of milk a day, two years after freshening. She has very pronounced veining and her head and neck are worthy of a head and neck photograph. Her rump was a trifle raised and her back a trifle drooping, but we must expect to find this imperfection in a cow of her age. We were told that her daughter, Pandora's Valentine of Rich Neck 27622, has a home in the next herd we were to visit, and we wanted to see her at once.



IMP. MASHER'S GALORE 8572 A. R.
Sire—France's Masher 2d 7248 Dam—Zara 3471 P. S.
Owned by C. H. Mackay, Roslyn, N. Y.

But we pass on and we find the cow we have heard so much about since the Langwater sale, Langwater Dairymaid 26377. Again we were dubious that the name on the box stall told us the truth regarding the identity of the cow that was there standing so quietly and seemingly interested in her admirers. The herdsman assured us that the name was correct and we at ouce came to the conclusion that Mr. Whitney has within his barn the aristocrats of the Guernsey breed. We knew that Langwater Dairymaid 26377 is the daughter of Imp. Itchen Daisy 3d 15630, the same dam that sired the famous May Rose bull, Imp. King of the May 9001. We recalled that she was sold at the Langwater sale for $6,150 the highest price ever paid for a Guernsey cow.

Langwater Dairymaid 26377 although ten years of age, has a wonderfully straight back, good spring of rib, and depth in the heart girth. She appeared to be a very gentle cow with many likable traits, and a favorite with the barnmen. She is fawn and white, but the fawn color is of a darker shade than I had anticipated it to be.

Ne Plus Ultra of Wyebrook 40129 is a big, beautiful bull calf that has all the indications of having suffered no neglect from lack of feed or grooming. Mr. Whitney told us that this pet of his was not quite two years old. He is the son of Ne Plus Ultra 4th 29328, out of Imp. Rosie V. of the Bourg de Bas 36380, which has a record of 12144.5 pounds of milk and 635.99 pounds of butter fat in class G, and a record of 14065.1 pounds of milk and 755.07 pounds of butter fat in class D.

Imp. Wyebrook Rose 69245 is a six year old cow that has recently completed a record of 743 pounds of butter fat in one year. Mr. Whitney decided to sacrifice a few pounds of butter fat and continue her on test until April 15, in order to have her qualify for the double letter class. During the year ending on that date she produced 14872.1 pounds of milk and 710.21 pounds of butter fat and as soon as the calf which she carries has been dropped and its birth reported she will be entitled to a place in the Roll of Honor. Her production exceeds that of any cow now listed in this classification.

Imp. Wyebrook Rose 69245 was purchased in England, shipped from quarantine in December 1916, freshened on February 7, 1917, and was started on test immediately. She shown remarkable length from the point of her shoulders to the end of her rump. The spacing of her ribs and the length of her loin impresses one as being the ideal toward which he must strive in his own breeding operations. The udder is well balanced and the veining leaves little room for criticism. Her calf, Imp. Wyebrook Moss Rose 71010, is a large promising yearling heifer that has every indication of having inherited her dam's productive capacity.

Stella's Favorite 2d 29167 is the cow we have known as listed in the Class C Leaders, with her production of 14529.6 pounds of milk and 719.23 pounds of butter fat. We had heard

that she is a reproducer as well as a producer, but it had not occurred to us that she had produced seven living calves during the eight and one-half years of her life. Her enthusiasm grew so great after the New Year holidays that she presented Mr. Whitney with a pair of twins, Wyebrook Abeona 81249 and Wyebrook Altair 49229. I looked at Stella for several minutes trying to find some notable feature in her type by which to remember her, but nothing impressed me more than the well balanced features in all her parts. One striking feature about this great producer is her unusually large capacity.

Mr. Whitney says that every mature cow in his herd must produce 700 pounds of butter fat and every heifer must produce 500 pounds. The Wyebrook Herd is not large, but we must go far to find a better collection of high class Guernseys.

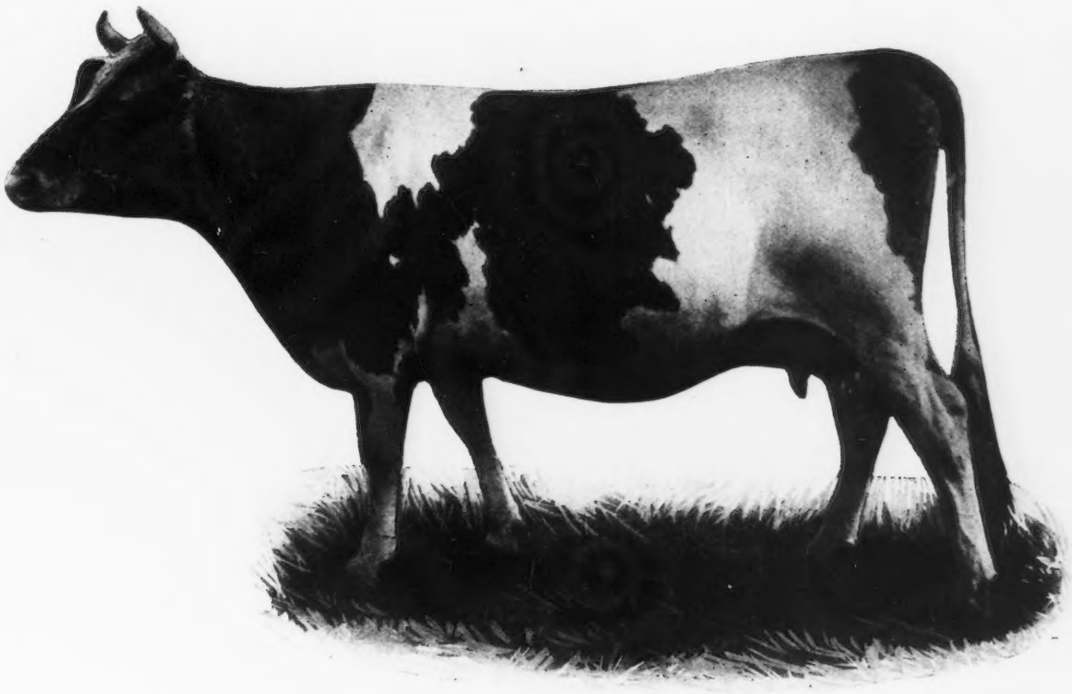
Another ride of about thirty minutes brought us to Fernbrook Farm, the home of the Guernseys belonging to Senator H. M. Sage. A look into the barn made us believe that Senator Sage and Mr. Whitney must be partners in the business, or at least good friends. A look at the cattle in the barn convinced us that this suspicion was justified.

Blanchflower XX. 47923 the first cow near the door, has a record of 13553.7 pounds of milk and 687.93 pounds of butter fat in class E, and is listed among the ten highest producers in her class. She was purchased on the Island of Guernsey by Albert Buckley of New York for $50 and sold to C. L. A. Whitney where she was developed and tested. He in turn sold her to Senator Sage. She is a granddaughter of Imp. Galaxy's Sequel 16904, the sire of forty Advanced Register daughters and eighteen Advanced Register sons. Her maternal grand sire is Imp. Financier 8571, the sire of nine Advanced Register daughters and one Advanced Register son. She is five years old and has produced three living calves all of which are heifers. Her size would seem to indicate that she is capable of large production, yet she is an active little cow and a very hearty eater.

Back in a corner stall was Pandora's Valentine of Rich Neck 27622, standing there quietly and comfortably chewing her cud, doing her best to in her own gentle way crush Prussianism. She is a big cow, in every way built for business. Her great length, depth, capacity, and big muzzle give every needed proof that in her nine years she has been able to drop six calves and complete five Advanced Register records ranging between 403.80 and 784.22 pounds of butter fat. This great breeding cow is a daughter of Bloomfield Pandora 20760 by Lavanton 11611, the sire of ten Advanced Register daughters, and which is by Merry Anton 8337.

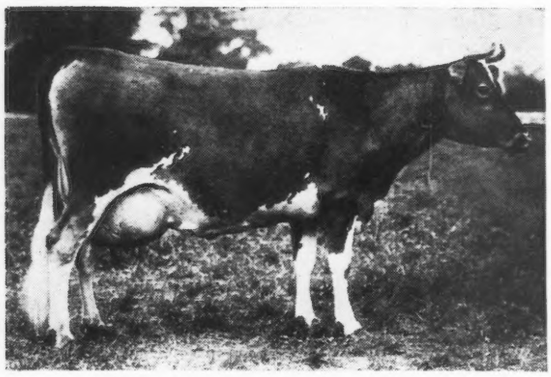
Langwater Lustre 47044—the next cow in line—is a five year old daughter of Imp. King of the May 9001, out of Imp. Itchen Pearl 2d 28155. She has produced three living calves and is now on official test. According to the barn records, she has produced on official test 7872.0 pounds milk and 364.98 pounds of butter fat in 141 days in class C, and is now giving fifty pounds of milk a day. This cow has a good top line but the lack of depth in her body and the almost complete absence of veining would not seem to indicate that she is headed for a production that will entitle her to a place well to the front in the Class Leaders.

Brookmead's Kitty Clover 49804, a four year old, is by Langwater Stars and Stripes 21872, and is a half sister to Brookmead's Dorothy 55715 that has recently completed a record of 14179.4 pounds of milk and 742.08 pounds of butter fat in class G, and heads the list of junior two year olds.



FOLLYLAND NANCY 52457 A. R. 5266
Record: 12270.90 lbs. of milk, 712.60 lbs. of butter fat, Class G
Sire—Imp. Hayes Royal 3d 22237 Dam—Langwater Nancy 27943
Owned by J. L. Hope, Madison, New Jersey

Among the heifers is Miss Blanchflower of Rockstone 66548, a large yearling heifer which is a daughter of Blanchflower XX. 47923, by Imp. Roberts' Criterion of Bellview 26887, a son of Imp. Roberts' Boy 21662. Imp. Donnington Goldie VII. a heifer not quite two years old, is a half sister by her dam to Imp. Donnington Goldie V. 65903, the remarkable senior three year old cow that has a record of 17861.7 pounds of milk and 796.52 pounds of butter fat in class E, and that won first place in the class of four year old cows and first in the class of junior Advanced Register cows at the last National Dairy Show. She is due to freshen in June to the service of Imp. Holden IV. 12179 A. R.



BLOOMFIELD PANDORA 20760 A. R. 2007

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Records: | 10808.9 lbs. milk; | 572.07 lbs. butter fat | class | | | | A |
| | 11296.4 " " | 587.35 " | " | " | " | | A |
| | 11842.8 " " | 634.16 " | " | " | " | | A |
| | 14096.6 " " | 759.67 " | " | " | " | | A |

Sire—Imp. Masher's Jewel 8866 Dam—Imp. Pandora of Lilyvale II. 18527

It seemed very appropriate that when Pandora's Valentine of Rich Neck 27622 occupied a prominent place in one end of the barn that Imp. Holden IV. 12179 A. R., the twelve year old grandson of Governor of the Chene 1297 P. S. should be given a corresponding place in the opposite end. He is a bull of splendid quality, a very deep body, and has an extra good flank and a beautiful head showing pronounced masculinity. He is probably in too heavy flesh for a dairy bull, yet he is an active individual. He was imported from the Island in 1907 by F. G. Benham, sold to Wilcox and Stubbs, Des Moines, Iowa, in 1911, and purchased by Senator Sage in 1907. Five daughters of his and two sons are in the Advanced Register. He was characterized as a bull that is still "holdin' forth."

The Guernsey enthusiasts found this to be a very profitable and inspiring excursion and would gladly have spent more time visiting Guernsey herds. One of the visitors reported that when he gets home he will go to the barn and apologize to his cows, and he expressed the sentiments of all the visitors. The party returned to the hotel, ate dinner together with many who had arrived on late trains and retired to one end of the banquet room for a business session.

The meeting was called to order by President F. M. White. In his opening address he reported that this was the largest meeting ever held and more enthusiasm was exhibited than had been seen at any previous annual meeting of the CLUB.

Dorr Mac Laury, Director of the Bureau of Animal Husbandry, of the office of Farm Markets, outlined methods and rules for tuberculosis—free accredited herds of pure bred cattle which have been adopted by the United States Live Stock Sanitary Association and by representatives of pure bred cattle breeders' associations, and approved by the United States Bureau of Animal Husbandry. He defined an accredited tuberculin-tested, pure bred herd as "one which has been tuberculin tested by the subcutaneous method, or any other test approved by the Bureau of Animal Industry, under the supervision of the Bureau of Animal Industry, or a regularly employed veterinary imspector of the State in which cooperative tuberculosis eradiaction work is being conducted jointly by the United States Department of Agriculture and the State. Further, it shall be a herd in which no animal affected with tuberculosis has been found upon two annual or three semi-annual tuberculin tests, as above described, and by physical examination."

E. A. Onsrud of the Extension Service of THE AMERICAN GUERNSEY CATTLE CLUB addressed the association concerning the work of the home office, with particular emphasis on the work of his own department.

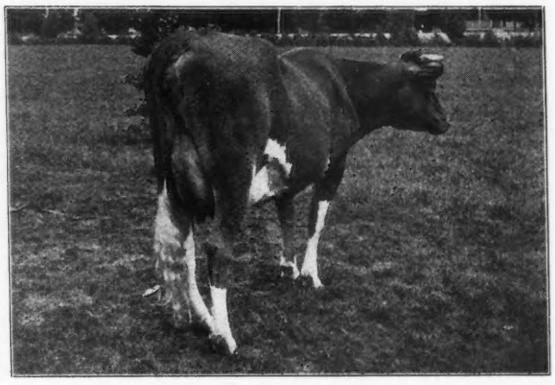
"The primary object of the work of the Extension Service," he said, "is to create a demand for more Guernsey cattle, and thereby increase the profits of the breeders. The means by which we are attempting to increase the demand for Guernsey cattle is by keeping the public constantly informed regarding the breed and its particular wants. We are doing this by correspondence, lectures, lantern slides, news articles for the Agricultural press, advertiseing, and printed matter in various forms which we are sending directly from our office. As a result of these services the office is receiving daily dozens of letters from persons who are interested in Guernseys, many of whom are in the market for cattle of this breed. To avoid these letters or to give unsatisfactory replies would be equivalent to giving up the fish when the fish plays with the bait. Our problem then, is to get these prospective purchasers in touch with breeders who have stock for sale.

"We referred a large number of our inquirers to secretaries of local Guernsey breeders' associations. Every member of a local Guernsey breeders' association should keep his secretary posted with information regarding his herd. He should be especially particular to let his secretary have all data regarding stock for sale. We hoped that through this secretary the inquirer would be successful in getting in touch with the breeder in his own community who had stock which would very nearly meet his requirements. There are 100 local Guernsey breeders' associations in the United States, but probably less than 50 per cent. of these are truly active and doing real business. We soon learned that by turning off our inquiries to secretaries that a large number failed to get the stock they were looking for, and as a result of delay and waiting they lost interest in the breed.

"We have recently started to publish in the GUERNSEY BREEDERS' JOURNAL a list of those who request stock and, so far as we are able to know, what their requirements are. Through this means, the fact that these prospective purchasers are in the market for Guernsey stock is brought to the attention of breeders throughout the entire United States and we believe it should enable people who want Guernseys to get in touch with breeders that have stock which is very suitable to them. This system has not been tried out long enough so that we can give information as to what success it is meeting with.

"We of course do not assume any responsibility for transactions made as a result of such notices. We notify the prospective purchaser that we are not a sales agency and are merely publishing their names to assist them to find the stock. With the publication of this notice our responsibility ends.

"I have written to secretaries of all Guernsey associations in the United States calling their attention to this column in



LANGWATER NANCY 27943 A. R. 1826

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Records: | 10913.9 lbs. of milk | 630.60 lbs. butter fat | | | | Class | G |
| | 12943.7 " " " | 734.97 " | " | " | | " | A |
| | 16003.6 " " " | 862.44 " | " | " | | " | A |
| | 18783.5 " " " | 1011.66 " | " | " | | " | A |

Sire—Imp. King of the May 9001 A. R. Dam—Imp. La Belle Petite 18114

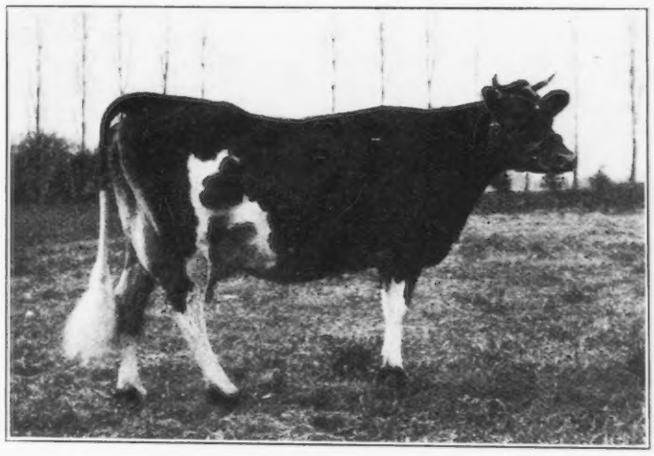
the GUERNSEY BREEDERS' JOURNAL. Active secretaries are watching this column closely and will undoubtedly utilize these unusual opportunities for real dairy business."

Speaking about the Advanced Register work, Mr. Onsrud said:

"I regret that official testing seems to be temporarily slightly on the decrease. We very frequently receive letters from Guernsey breeders who say that on account of high prices of feeds, on account of labor shortage, and other reasons they are obliged to discontinue testing just as soon as their cows have finished. This is true of this state as much as of any other part of the country. I realize that these are important matters to consider, but is it not true also that if it is ever necessary to find out what every cow in the herd is doing, isn't it extremely important now in these critical times. There are many indications that as soon as these critical times have passed there will be a greatly increased demand for Guernseys. Is there any reason to believe that the premiums on Advanced Register stock and the produce of Advanced Register stock will not continue when this war has ended?

"We need a new Guernsey champion. We want a change of advertising copy. We have been talking Murne Cowan a long time and we are now ready to talk about somethingnew. Is it not possible for some of you New York breeders to give us a new Guernsey champion.

"A great deal of attention is being given to the double letter class. That this is true is indicated beyond dispute by the great amount of inquiries we receive concerning it. In less than eight months more than twice as many cows entered this list as entered the single letter Class Leaders in a whole year."



IMP. BLANCHFLOWER XX 47923 A. R. 5228

Record: 13552.70 lbs. of milk; 687.93 lbs. butter fat, Class E
Sire—Sequel's Delight 2442 P. S. Dam—Blanchflower IX 5092 P. S.
Owned by C. L. A. Whitney, Albany, N. Y.

Dr. J. F. De Vine addressed the meeting on the subject of abortion in cattle. He strongly advised against the mechanical removal of the afterbirth and recommended douching the cow with warm water. The water hould be pumped in with good force and siphoned out, repeating the process until the water returns clean. The cow should be douched every day until there is no discharge. After that continue the douching every other day and let the cow go three or four months before breeding her.

Members of the New York State Guernsey Breeders' Association individually and collectively, are encouraging the natural progress of the Guernsey industry by awarding cups to members of their association who are owners of animals that have shown exceptional merit in Advanced Register work. One of the most interesting features of the program at the annual meetings of the association is the presentation of these cups and a discussion of the breeding and care of the winning cattle by their owners. Detailed pedigrees and colored pictures are thrown on a large curtain from lantern slides and present to the audience in a splendid manner full information concerning the Guernseys being discussed.

According to the report of the cup committee the average butter fat production of cows that completed the Advanced Register work in the various classes in 1917 and that were owned by competitors in the Guernsey breeders' testing contest is as follows:

| Class | Number Cows | Average Production |
|---|---|---|
| G | 39 | 432.42 |
| GG | 1 | 290.96 |
| F | 26 | 438.42 |
| E | 13 | 426.49 |
| D | 17 | 486.54 |
| C | 14 | 475.43 |
| CC | 1 | 527.48 |
| B | 4 | 484.24 |
| A | 52 | 549.12 |
| AA | 2 | 548.17 |
| Total | 169 | Av. 480.12 |

This list include cows that completed their tests, but for which certificates have not yet been issued. The committee further reported that twenty-six bulls belonging to members of the association have more than two daughters that completed tests during the year; also that twelve per cent. of all Guernsey cows completing records in 1917 were owned in New York State.

The cups awarded the winning cows, and discussions were as follows:

Grand Championship Cup,—presented by Langwater Farms, F. Lothrop Ames, North Easton, Mass., was awarded to I. C. Blandy, Greenwich, the owner of Langwater Nancy 27943 that produced 18783.5 pounds of milk and 1011.66 pounds of butter fat. Unfortunately Mr. Blandy was not present to discuss this cow, but it was recalled by W. B. Jones, that Langwater Nancy 27943 is the champion Guernsey producer for the year 1917. He expressed regret that she had left New York, having recently been sold with the rest of the Follyland herd to J. L. Hope of Madison, New Jersey. Langwater Nancy 27943 is a daughter of Dolly Dimple's May King of Langwater 12997, a son of Imp. King of the May 9001, and is out of Dolly Dimple 19144. Her dam is Early Rose of Raritan 11782, which has Advanced Register records of 543 pounds of butter fat at three and one-half years and 631 pounds at seven years. Langwater Nancy 27943 has been tested during three previous years nd made records of 630 pounds of butter fat in class G and 735 and 862 at the ages o five and six and one-half years

Breeders' Champion Cup—presented by Annandale Farm, Moses Taylor, Mount Kisco, was also awarded to I. C. Blandy, Greenwich, the owner of Follyland Nancy 53457 that completed a record of 12270.9 pounds of milk and 712.60 pounds of butter fat in class G. Follyland Nancy 53457 is a daughter of Langwater Nancy 27943, by Imp. Haye's Royal 3d 22237, by Itchen Royal 1756 E. G. H. B. which has eleven daughters in this country, two of which are in the Advanced Register.

Wyebrook Farm Cup—was presented to Clarence H. Mackay, Roslyn, the owner of Imp. Masher's Galore 8572, whose three daughters exceed their requirements by 108.31

per cent. This bull is one of the famous sons of the famous Imp. France's Masher 2d 7248 and out of Zara 3471 P. S. He is seventeen years old, has nineteen Advanced Register daughters, four Advanced Register sons and is still in active service.

The Edgewater Farm Cup—was won by C. L. A. Whitney, Albany, on the basis of the record of 15731.8 pounds of milk and 750.09 pounds of butter fat made by Stella's Favorite 2d 29167, the first prize cow in class A. This cow has been discussed in another column, but it may be added that during her test she was fed from twelve to sixteen pounds of grain daily.

The Follyland Farm Cup, was awarded to Gage E. Tarbell, Smithville Flats, the owner of Tarbell Farms Marjery 37954, that made 11768.8 pounds of milk and 586.35 pounds of butter fat in class B. This cow has also a record made with a milking machine of 8192.2 pounds of milk and 399.78 pounds of butter fat made in class G. The lantern slide picture showed her to be a rather small cow probably weighing little more than nine hundred pounds. Mr. Tarbell took this cow to illustrate the value of a pure bred bull, her sire being Oakland's Roy 16523, which is a son of Roy of Norwood 8141, he is by Strong Anchor 5849. During her test she was never fed more than twelve pounds of grain daily. Tarbell Farms Marjery 37954 has demonstrated her capacity for reproducing as well as producing by adding to the Tarbell Farms herd four calves, the oldest of which has recently completed her first Advanced Register test.

The Broad Acres Farm Cup was won by Clarence H. Mackay, Roslyn, with his cow Brunette of Harbor Hill 53909, which produced 12629.1 pounds of milk and 675.57 pounds of butter fat in class C. She was kept in a box stall and was milked three times a day, giving on the average forty-five pounds daily. She is a daughter of Imp. Masher's Galore 8572 and out of Chelly Glenwood of Harbor Hill 22832 which has a record of 6757.1 pounds of milk and 360.21 pounds of butter fat, made at the age of four years and three months. Chelly Glenwood of Harbor Hill 22832 is a daughter of Esquire of Linden 6673, he by Lily Ell 's Jeweller 5417, and grand sire of Murne Cowan 19597.

The Gayhead Guernsey Farm Cup was awarded to Frank M. Smith, Springfield Center, for the record of Glenwood Girl of Springfield 2d 42750 that produced 12978.4 pounds of milk and 662.25 pounds of butter fat in class D. This heifer also has a record of 8655.0 pounds of milk and 411.20 pounds of butter fat in class G. While on the last test she was kept in a box stall, milked three times a day and was never fed more than seventeen pounds of grain daily. She is by Glenwood of Maplehurst 2d 14720, out of Glenwood Girl of Springfield 40419, which has a record of 9807.5 pounds of milk and 456.09 pounds of butter fat in class C, and which is a daughter of Glenwood of Maplehurst 2d 14720. Glenwood Girl of Springfield 2d 42750 is, therefore, an inbred cow, her sire being also her dam's sire.

The Avondale Farm Cup was won by Mr. Whitney with his cow Imp. Blanchflower XX. 47923 which, as has been previously noted, completed a record of 13553.7 pounds of milk and 687.93 pounds of butter fat in class E. Her highest milk production was in the tenth and eleventh months, and she carried a calf six months while on test.

The Beaver Ridge Farm Cup was won by Moses Taylor, Mount Kisco, with his cow Rosebud of the Glen 50978 which has a record of 12213.6 pounds of milk and 622.87 pounds of butter fat in class F, which entilted her to the last place in the list of class F leaders. She was kept in a box stall, and was milked three times a day. Her sire, Missy's May Rose King of the Glen 19660, is one of the few bulls whose first two daughters are among class leaders. Her dam is Vere of the Glen 25837, by Jewel's Independence 10324, the sire of ten Advanced Register daughters, and out of Brunhilda 7310 which has a record of 10400.58 pounds of milk and 499.98 pounds of butter fat made at twelve years and four months.

The Dellwood Farm Cup, was won by V. Everit Macy, Ossining, with his heifer Queen Itchen 52003, which has a record of 12565.1 pounds of milk and 630.47 pounds of butter fat in class G. She is by Itchen Daisy's May King of Langwater 17349 and out of Imp. Antoinette's Queen's Prize VII. 16010, which has a record of 7580.7 pounds of milk and 415.98 pounds of butter fat made at the age of three years and four months. She is the daughter of Governor of the Chene 1297 P. S. and the dam of King Masher 11084, the sire of eight Advanced Register daughters and one Advanced Register son.

The cup for the Grand Champion, Roll of Honor cow was awarded to James H. Seaman, Glens Falls, the owner of Beauty's Best of Follyland 31803, which has a record of 8767.4 pounds of milk and 574.95 pounds of butter fat in class A, carrying a calf 288 days while on test. This cow is the daughter of Arthetta's Goldheel's of Elmhurst 44067, by Goldheels 8321, and is out of Follyland Beauty 21682. She has been a persistent reproducer as well as a producer, having dropped a calf regularly every autumn for seven years in succession. All but the first and the last of the calves have been heifers.

Cups donated by the Clubs were presented to second prize winners in each case. The winning cows, their records and owners are as follows:

Class A.
Name Beatrice of the Isles 2d 28011
Record: 13,566.70 pounds of milk; 702.14 pounds of fat
Owned by: V. Everit Macy, Ossing.

Class B.
Name: Imp. Varclin Gem 47703
Record: 8,220.20 pounds of milk; 458.34 pounds of fat
Owned by: Irvin Buckley, Schaghticoke

Class C.
Name: Linden Girl of Harbor Hill 2d 52836
Record: 13,526.80 pounds of milk; 682.68 pounds of fat
Owned by: Clarence H. Mackay, Roslyn

Class D.
Name: Rival's Buttercup of Dellwood 46825
Record: 8,645.10 pounds of milk; 566.11 pounds of fat.
Owned by: John H. Hammond, Mount Kisco

Class E.
Name: May Fly of the Glen 42807
Record: 10,827.30 pounds of milk; 594.38 pounds of fat
Owned by: H. W. Howe, Bedford Hills

Class F.
Name: Masher's Galore's Masherlette 64737
Record: 14,592.10 pounds of milk; 604.70 pounds of fat
Owned by: Clarence H. Mackay, Roslyn

Class G.
Name: Anna of Elmhurst 47617
Record: 11,522.4 pounds of milk; 532.99 pounds of fat.
Owned by: Frank M. Smith, Springfield Center.

At the business session the following officers were elected for the ensuing year:

President, W. B. Jones, White Plains.

Vice-Presidents: C. L. A. Whitney, Albany; Earle Crocker, Sennett; C. H. Hechler, Roslyn; James H. Seaman, Glens Falls; C. L. Whiting, Avon.

Secretary and Treasurer: Frank Smith, Springfield Center.

F. G. Benham Canandaigua, and G. E. Tarbell, Smithville Flats, were elected to serve with the officers of the association on the Executive Committee.

The following cups will be offered in 1919 under rules similar to those governing the award of this year's cups:

Beaver Ridge Farm Cup, Henry W. Howe, Bedford Hills.
Rockstone Guernsey Farm Cup, Albert G. Buckley, Valley Falls.
Broad Acres Cup, Frank M. Smith, Springfield Center.
Edgewater Farms Cup, F. G. Benham, Canandaigua.
Gayhead Guernsey Farm Cup, George M. White, Freehold.
Harbor Hill Cup, Clarence H. Mackay, Roslyn.
Tarbell Farms Cup, Gage E. Tarbell, Smithville Flats.
Woodlands Farm Cup, W. B. Jones, White Plains.
Wyebrook Farm Cup, C. L. A. Whitney, Albany.
Fernbrook Cup, H. M. Sage, Albany.
Bellview Cup (if needed), F. B. Buckley, Valley Falls.

The following breeders subscribed ten dollars to be used as necessity may demand in case the funds in the treasury are not sufficient for expenses incurred during the coming year:

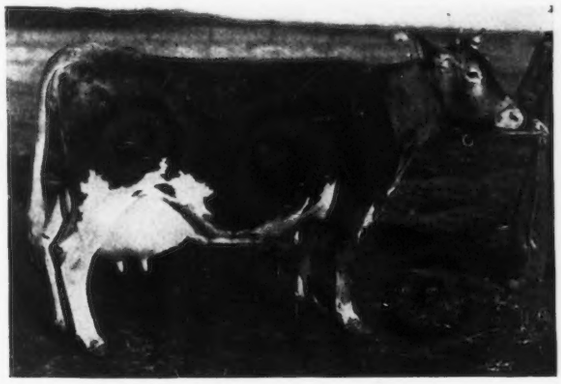
H. S. Lamont, Cobleskill; W. B. Jones, White Plains; C. L. A. Whitney, Albany; C. H. Mackay, Roslyn; G. E. Tarbell, Smithville Flats; F. M. Smith, Springfield Center; Mr. Tweed; George M. White, Freehold; F. G. Benham, Canandaigua; Burdette P. Craig, Glen Spey; O. F. Kinney, Albany.

The meeting adjourned soon after six o'clock and every member and visitor present agreed that they had spent an exceedingly pleasant, profitable and inspiring day together.

# THREE HEIFER CALVES AND A RECORD IN ONE YEAR

IMP. ROSE DES HOUARDS 59th 44975 on the completion of her year April 3rd outranks all other cows that completed a year's work since the inauguration of the double letter classes at the annual meeting in May 1917.

While there is one larger butter fat record Imp. Rose des Houards 59th 44975 has the distinction of not only qualifying for second place in the Roll of Honor but of bringing three fine heifer calves into the Guernsey ranks at the same time. After dropping twin heifers on March 30, 1917, she was started on test April 3, 1917, bred on June 4, 1917 and dropped another heifer calf March 9, 1918. In doing this she has set a standard in the double letter classes that it will be difficult to exceed. She was imported April 1, 1913, by W. W. Marsh for his Iowa Dairy Farm at Waterloo, Iowa, and, was entered for Advanced Register work with her first calf making a record of 13522.8 pounds of milk and 643.11 pounds of butter fat which gave her sixth place in class F at the time, and she still holds eighth place among the leaders of her class. Her reentry record just completed shows a credit of 14265.4 pounds of milk and 664.09 pounds of butter fat. This is not only 220 pounds more than the average for cows in AA but 157 pounds more than the average in A. She was bred in England by Percival Bosanquet, her sire being Charmant 4th of the Gron 2124 E. G. H. B., A. R., with one other daughter and one son in the Advanced Register. Her grandsire is Golden Noble II. 1836 P. S., A. R., with twenty-six daughters and five sons in the Advanced Register. She has a half sister on her sire's side, Rose des Houards 63rd 10356 A. R. 179 that has an Advanced Register record made in England.



IMP. ROSE DES HOUARDS 59th 44975 A. R. 3901
Record: 13522.8 lbs. of milk; 643.11 lbs. of fat. class F
14265.4 " " " 664.09 " " " " AA
Sire—Charmant 4th of the Gron 2124 E. G. H. B.
Dam—Rose des Hourds 36th 6686 E. G. H. B.
Owned by W. W. Marsh, Waterloo, Iowa.

Imp. Rose des Houards' dam is Rose des Houards 36th 6686 E. G. H. B. whose sire is Deanie's Pride 1558 E. G. H. B., an Advanced Register bull.

Imp. Rose des Houards 59th 44975 has a daughter, Cherub's Rose of the Prairie 54718 by Imp. Hayes Cherub 2d 25147, that won a second place in the two year old class at the National Dairy Show in 1917 at Columbus, Ohio.

The breeder whose luck occasionally seems to be for bull calves may well look enviously at this Class Leader with her four promising heifer calves. A detailed statement of her breeding and record by months is given below.

IMP. ROSE DES HOUARDS 59th 44975.

Sire Charmant 4th of th ron 2124 E. G. H. B., A. R.
Sire—Golden Noble II. R. G. A. S. 1836 P. S., A. R.
Dam—Imp. Charmante's Pride II. 35773 A. R. 4229.
Dam—Rose des Houards 36th 6686 E. G. H. B.
Sire—Deanie's Pride 1558 E. G. H. B., R. G. A. S. 1418 P. S., A. R.
Dam—Rose des Houards 19th 4269 E. G. H. B.
Breeder—Percival Bosanquet, England.
Owner—W. W. Marsh, Waterloo, Iowa.
Born—March 21, 1912. Calved, March 30, 1917. Served, June 4, 1917.
Supervised under one day test by Iowa Agricultural Experiment Station.

OFFICIAL YEAR'S RECORD, CLASS AA

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| April 3, | 1917 | 1612.2 | 3.48 | 56.10 |
| May, | " | 1727.0 | 4.13 | 71.33 |
| June, | " | 1552.5 | 4.09 | 63.50 |
| July, | " | 1402.9 | 4.34 | 60.89 |
| Aug., | " | 1283.6 | 4.18 | 53.65 |
| Sept., | " | 1140.0 | 4.41 | 50.27 |
| Oct., | " | 1051.6 | 4.71 | 49.53 |
| Nov., | " | 1012.7 | 4.85 | 49.12 |
| Dec., | " | 917.9 | 6.13 | 56.27 |
| Jan., | 1918 | 823.2 | 6.07 | 49.97 |
| Feb., | " | 707.2 | 5.75 | 40.66 |
| Mar., | " | 949.4 | 6.07 | 57.63 |
| Apr. 2, | " | 85.2 | 6.07 | 5.17 |
| Total | | 14265.4 | 4.65 Av. | 664.09 |

# A NOTABLE SALE OF GUERNSEYS

THE sale of two animals has recently been made from the Guernsey herd of Delaware College, Newark, Delaware, at prices that will interest readers of the JOURNAL.

Anton's May King 27387 was sold for $7000 to head the herd recently established by Mrs. Kathryn Fasig Kramer of Reading, Pennsylvania. The same purchaser took the bull's half sister, Molly Rose O. D. 50617 for $1750. This cow has just completed a record of over 10400 pounds of milk and 560 pounds of fat in class EE which when approved will make her a leader in this class by quite a wide margin.

The record emphasizes in rather a pointed manner the fact that the blood of May Rose 2d 3251 P. S. is still breeding on with an unusual degree of prepotency. It also justifies the popularity of the May Rose family of Guernseys.

When it was decided to establish the herd of Guernseys at Delaware College in 1910, it was found that the money available for the purchase of foundation stock was so limited that it was necessary to be economical in the initial outlay. In consequence, females in milk were bought for from $75 up to $400, this sum being paid for a single imported cow.

In the selection of a bull, however, the College was exceedingly fortunate. The choice fell upon Beda's May King 11893, a good son of Imp. May Rose King 8336 that was owned by S. M. Shoemaker of Eccleston, Maryland. The price paid for Beda's May King 11893 and his half brother out of the same dam but sired by King Francis 13500, a son of Imp. May Rose King 8336, was $550.

Beda's May King 11893 was four years old when he was purchased and placed at the head of the herd. His daughters were tested as soon as they freshened and made some very satisfactory records. One made 599.88 pounds of fat in class G; two others over 500 pounds in G; one 538.9 in F and a number over 400 in G, proving that Beda's May King 11893 was a most extraordinary sire, considering the rather mediocre cows to which he was bred.

About this time, the Delaware College Experiment Station started an experiment to study the effect of close-breeding upon dairy cattle, and was anxious to secure a sire to follow Beda's May King 11893 whose blood lines went back to May Rose 2d 3251 P. S. in two or more lines. It was impossible to buy or lease any daughters of Imp. May Rose King 8336 for this purpose but through the kindness of Mr. Shoemaker, Beda's May King 11893 was sent to Burnside and among the cows bred two were of his half sisters, one of them Pride of Place 22284 and the other Anton's May Rose 27293. It was agreed by Mr. Shoemaker and the College that if one of these cows dropped a bull, it was to become the property of the College for a herd sire. Before the calves appeared, the cows were sold to Louis E. P. Smith of Hollistown, Massachusetts, with a reservation that a bull calf should go to Delaware College. It was fortunate for the College that Anton's May Rose 27293 was the cow that had the bull calf as she had a cross to May Rose 2d 3251 P. S. on her dam's side through the great bull May Day 1132 E. G. H. B. This, combined with the May Rose blood, inherited through Imp. May Rose King 8336, gave Anton's May King 27387, 28.25 per cent. of the blood of May Rose 2d 3251 P. S.

The calf was sent to the College when about eight weeks old. He was not very thrifty and at times it was thought that it would be impossible to raise him. However, he lived and when about three years of age began to develop rapidly, and now he has size, style, and finish, and is a handsome, typical specimen of the breed.

Anton's May King 27387 was not used any until he was about two years old. His sire was retained in the herd until that time and being already proved the younger bull was not used. In consequence, Anton's May King 27387 does not have any daughters in milk at this time. However, there are a number of them owned by Delaware College, Dr. Murray, a neighbor of the College, Mr. Shoemaker and other breeders in Maryland. Without exception, these are very promising, and if Anton's May King 27387 does not become a great sire, it will be because his daughters do not run true to their present form.

The College is using a son of Anton's May King 27387 out of a 599.88 pound two year old daughter of Beda's May King 11893. Merry May Day, another son, out of Anton's Patience 24474 is at the head of Mr. Shoemaker's herd while another heads the herd of Governor Hoard and still another is owned by United States Senator France of Port Deposit, Maryland. It is expected that the May Rose family will not lose any of its prestige through the line of Anton's May King 27387.

Molly Rose O. D. 50617 the cow that Mrs. Kramer purchased from the College, is a very good individual, rather large in size, refined in appearance and has abundance of quality. Like most heavy producers, she is a very active animal, a good feeder and a cow that has very likable traits. She is so easily handled and always so fit that she was a great favorite with all the barn men.

During the year she did not have any special care. She had a box stall assigned to her but she always was ready to give it up and take her place in the stanchions whenever some sick cow or calf needed it more than she did. She was turned out in the exercise yard with the whole herd when the weather permitted and never was blanketed or humored in any other way except that she had extra feed and was milked three times instead of twice a day.

Her production during the last six months of the year was nearly as great as that produced the first six months. What she lost in a decreased milk flow was almost entirely made up by a higher test.

In breeding Molly Rose O. D. 50617 reflects great credit upon her sire Beda's May King 11893, now standing at the head of the herd of H. L. Hartley of Duluth, Minnesota. This great May Rose sire now has sixteen daughters that have qualified for the Advanced Register and has at least eleven young daughters that will probably be tested as they come into milk.

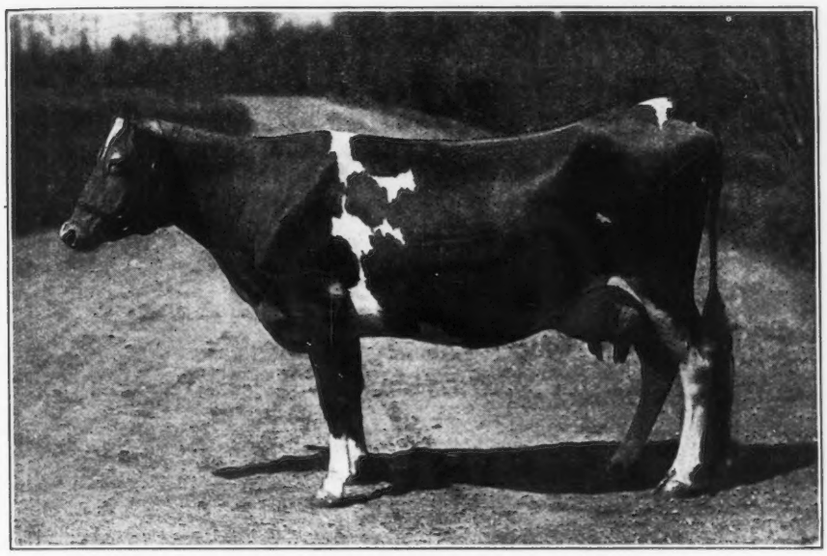
The dam of Molly Rose O. D. 50617 is a cow known as Golden Molly G. 20572 that the College purchased from Capt. Rowe of Virginia for $150. She was not a heavy producer herself, but is the dam of not only Molly Rose O. D. 50617 but of her full sister Golden Sally O. D. 44379, which has a record in class G. of 9731.1 pounds of milk and 506.47 pounds of fat. Golden Molly G. 20572 was a half sister to Golden Heiress of B. 28299, that made a record in Mr. Dupee's herd of 705 pounds of fat and was the dam of Golden Rose O. D. 43861 by Beda's May King 11893 that made a record under very unfavorable circumstances of 538.9 pounds of fat in class F. These facts are mentioned to show that Molly Rose O. D. 50617 came from a very desirable line of maternal ancestry.

The sale of Anton's May King 27387 and Molly Rose O. D. 50617 is a great loss to the College herd. It is some satisfaction, however, to the College to have developed this pair of Guernseys. Both of the individuals have been used for class room instruction for the students in Agriculture and a goodly number of young men have been inspired with an enthusiasm for better dairy cattle by working with these exceptional animals at the College.

# ROSALIE OF WOODEND 39337

By M. B. WOOD

THE first class leader to be bred at Woodend Farm Mound, Minnesota, has appeared. She is Rosalie of Woodend 39337, which finished on February 8 hersecond yearly test with 13611.7 pounds of milk and 768.50 pounds of fat in class B giving her eighth place in the class. Rosalie is a small cow, but is large for her size. She is capable of passing 800 pounds by a good margin and would have done so but for some lapses of attention and a couple of sick spells. In her test in class F she held out so well that it was thought best to retest her.



ROSALIE OF WOODEND 39337 A. R. 4053

Record: 8325.3 lbs. of milk; 432.66 lbs. of butter fat, class F.
13611.7 " " " 768.50 " " " " " B.
Sire—Imp. Cora's Governor of Chilmark 8971 Dam—Rosalie of Haddon 14709
Owned by Albert C. Loring, Minneapolis, Minn.

Her present record of 768.50 pounds marks her as the highest producing daughter of Imp. Cora's Governor of Chilmark 8971 and she is his third daughter to pass the 700 pound mark. Another daughter, Antoinette of Chilmark 24816, started on retest in class A one day ahead of Rosalie of Woodend 39337 and escaped the 700 pound mark by only one and five one-hundredths of a pound—her record being 14017.7 pounds of milk and 698.95 pounds of fat. The other 700 pound daughters of Imp. Cora's Governor of Chilmark 8971 are Caroline of Chilmark 24812, owned by G. W. Wilder, Colton, California, with a record of 15185.8 pounds of milk and 722.97 pounds of fat in class A, and Beatrice of the Isles 2d 28111, owned and bred by V. Everit Macy, Ossining, New York, with a record of 13566.7 pounds of milk, and 702.14 pounds of fat in class A. Another daughter of Imp. Cora's Governor of Chilmark 8971, also owned by Mr. Wilder is Cora's Beatrice 24808 now on retest and bids fair to finish with about 650 pounds having 579.72 pounds in 293 days. Up to this time six daughters of Imp. Cora's Governor of Chilmark 8971 have refused to prove Professor Hover's claim that in order to produce 600 pounds of fat as a mature cow, they must produce in class G a minimum of 490.50 pounds and in class F a minimum of 508.75 pounds of fat.

Here are the figures of these daughters:

| | Butter Fat | Class | Butter Fat | Class |
|---|---|---|---|---|
| Rosalie of Woodend | 432.66 | F | 768.50 | B |
| Caroline of Chilmark | 308.55 | G | 722.97 | A |
| Beatrice of the Isles 2d | 47[illegible].67 | G | 702.14 | A |
| Cora's Beatrice | 368.27 | F | about 650 | A |
| Primana o Woodend | 374.51 | F | 601.65 | A |
| First Dawn of Woodend | 473.68 | G | 606.98 | C |

It is also interesting to note the effect of the even rates or persistent performers by comparing the work of Antoinette of Chilmark and Rosalie of Woodend. Also please note that the same cow will perform differently in different years, owned on the same farm and cared for in substantially the same way, as the first and second records of Antoinette of Chilmark show.

| Antoinette of Chilmark. 1st. Record | Antoinette of Chilmark. 2nd Record. | Rosalie of Woodend. |
|---|---|---|
| 29.41 | 57.62 | 40.87 |
| 53.70 | 96.48 | 69.94 |
| 54.63 | 72.51 | 71.69 |
| 45.71 | 68.72 | 73.52 |
| 46.70 | 61.08 | 67.66 |
| 43.22 | 61.98 | 54.93 |
| 41.88 | 55.63 | 60.01 |
| 41.70 | 44.79 | 64.92 |
| 42.97 | 46.97 | 62.90 |
| 42.28 | 44.42 | 55.10 |
| 44.66 | 43.01 | 67.38 |
| 41.27 | 37.26 | 69.64 |
| 16.90 | 8.48 | 9.94 |
| 545.03 | 698.95 | 768.50 |

Rosalie of Woodend 39337 as before stated was sired by Imp. Cora's Governor of Chilmark 8971, which has forty Advanced Register daughters, the largest number of any son of Governor of the Chene 1297 P. S. The dam of Rosalie of Woodend 39337 was Rosalie of Haddon 14709, which had an Advanced Register record of 421.76 pounds of fat, and which was a daughter of Glenwood's Main Stay 6067. Her second dam was Lucretia 4th 11269 an untested daughter of old Lucretia 802, which has two Advanced Register daughters. Antoinette of Chilmark is also by Imp. Cora's Governor of Chilmark 8971 and her dam is Imp. Antoinette's Queen's Prize VII. 16010, which is by Governor of the Chene 1297 P. S., so that in producing Antoinette of Chilmark, half brother and sister were bred together. Imp. Antoinette's Queen's Prize VII. 16010 is also dam of Gloriana of Chilmark 18682 with 499.76 lbs. of fat in class G and of King Masher 11084 A. R. full brother and sister by Imp. Masher's Galore 8572 A. R.

IMP. ANTOINETTE'S QUEEN'S PRIZE VII. 16010

# FIVE CLASS LEADERS AT SHOREWOOD

## Consecutive Records All Big Ones

IN the JOURNAL for February 15 we gave an account of the cow Cora of Gerar 48359 A. R. 4706. With her record of 570.07 pounds butter fat she took third place in class EE. This record was finished in December 1917. On February 24 her stable mate Imp. Althea of Sarnia 40208 completed her year's work with 10309.0 pounds milk and 548.68 pounds of butter fat which puts her into the class AA with a rank of eighth place. This cow was purchased and taken to Shorewood Farm one year ago last winter with feet badly affected with rot which she did not completely recover during her test period. She is a typy cow and was a favorite at the fairs last Autumn. She won first place in the aged cow class at Waterloo and was inside the money at the Minnesota State Fair and National Dairy Show. Her record is not only a strong testimony to her dairy ability but of her strong constitution when we consider that after being shipped from Wisconsin and later on the fair circuit and while at home was subject to very annoying conditions incident to the remodelling of the barns. Following the bull calf dropped February 20, 1917, she carried for 265 days of her record and dropped on March 6, 1918 a very attractive heifer calf to the service of Ladysmith's Cherub 30760.

The sire of Imp. Althea of Sarnia 40208 is Prince Rupert R. A. A. S. 62 P. S. with eight Advanced Register daughters. Her dam is Polly II, R. A. A. S. 341 F. S.

The third cow to complete her year at Shorewood and step into the Roll of Honor is Pearl's Dot 57445. She finished March 4 with 9820.80 pounds of milk and 531.66 pounds of butter fat in GG which gives her third place among the Class Leaders. She weighed 1100 pounds last Autumn when she started on the fair circuit at three years of age. She was grand champion at the Minnesota State Fair and among the winners both at Waterloo and the National Dairy Show. Her sire is Langwater Royal 14253 A. R. with fifteen Advanced Register daughters, a son of Imp. King of the May 9001 A. R. and out of Langwater Royal Rose 21334, a half sister to Dolly Dimple 19144 A. R. 628. Her dam is Gerar Pearl 23595 A. R. 1107 with four Advanced Register records averaging nearly 500 pounds each and her grandam Mary Jane of Gerar 17013 A. R. 2367 with three records averaging over 628 pounds of butter fat. With such ancestry on both sides Pearl's Dot 57445 could hardly fail to make good.

The fourth cow to complete her year at Shorewood just seventeen days later was La Verne of Birchwood 54188 with 545.38 pounds butter fat, which gives her second place in class FF. This cow was not in the show herd but was subject to the same disturbance during her year's work. Her sire is Dairymaid's King 12898 A. R. with twenty Advanced Register daughters and is a full brother to Dairymaid of Pinehurst 24656 A. R. 843 holding first place in class B with 910.67 pounds of butter fat and second place in class E with 860.26 pounds of butter fat. The dam of La Verne of Birchwood 54188 is Primrosedale 2d 14360 A. R. 115 with three records all in the double letter classes one of which gives her placement among the Class Leaders. The only cow with three records in the double letter classes all made before the new class was authorized she holds a unique position.

TRIPLE ROSE 19732

Sire—May Rose King 2d 13130 Dam—Queen of May Rose 28326

Recently sold by A. C. Ramseyer of Smithville Ohio to W. P Jackson and B. F. Atkins of Salisbury, Maryland

(See item on Page 352)

It is interesting to note that while all four of these records are well over the 500 pound mark, two have been made by heifers with first calf. All four cows are of different breeding, no two having the same sire and dam. It should be noted, however, that an own sister of Pearl's Dot 57445, Pearl of Pomeroy 40325 is to finish her year in April and following the example of her sister and stable mates will qualify for the double letter classes with even a larger record than the others and fill a prominent place in the Roll of Honor list. This will then make five successive records at Shorewood Farm everyone of which places the possessor in the Roll of Honor.

While other farms have had as many cows qualify through a series of years for class leadership and with larger records we believe this is the only case where as many consecutive records in either list of leaders have brought the same honor. Should not every breeder note thoughtfully our slogan which is printed at the head of the page each issue of the JOURNAL "A calf with every record."

# THE NATIONAL DAIRY SHOW

By W. E. SKINNER

The National Dairy Show of 1918 will be held at Columbus, Ohio, October 10 to 19. The Show this year will be conducted under war conditions, and will have the cooperation of departments of Government in an effort to visualize to dairymen in all branches of the industry what is expected of them to help win the war.

The dairy cow, furnishing mankind with 20 per cent. of his daily diet, should be given every thought and consideration by those interested in the food supply of the world, so that the Show this year will be utilized to present the cow to the people of America in the full strength of her position in the world's food supply, so that the producer, manufacturer and consumer of milk and its products may learn just exactly the part they are expected to play in connection with this great human food.

As the joint plans are perfected, full information concerning their extent and character will be given to the press. In the meantime it is hoped that the patriotic enthusiasm of the dairymen of this country will be aroused to make the National Dairy Show of 1918 a starting point of a fuller appreciation of just what the dairy industry of the United States of America means to the entire world. North America occupies the position of being the world's only dairy products supply. When the war is over the appeal that will be made to us for this most necessary food will bring anguish to our souls if we cannot supply it, and we must prepare now to meet this demand. We will also be drawn on for seed stock to rebuild the industry in war-torn Europe.

We have just had a splendid get-together meeting in Chicago of representatives of all branches of the dairy industry and the results of that meeting will bring a better understanding by our government officials as to what they must do to aid in this needed development work for the industry. So let us all pull together now with a keen appreciation of the labor before us, and rally at the National to compare notes and for further inspiration.

# THE DAIRY CATTLE CONGRESS

The ninth annual Dairy Cattle Congress will be held September 30th to October 6th, 1918. This is the great yearly event of the dairy industry in the Middle Western states.

This section is one of the richest in America from the standpoint of the dairymen and the Dairy Cattle Congress is the common meeting ground where the dairy farmers, the dairy cattle breeders, the manufacturers of dairy machinery and in fact everyone who is interested in this far-reaching industry, assemble each year to vie with each other along their particular lines, seeking to win or hold the place of favor with the dairy farmers of the middle west.

The ninth annual show gives every promise of being like each of its predecessors in the way of surpassing every previous show in popularity and also as a comprehensive exponent of the entire industry.

Everyone will admit that the year 1918 is facing problems different from any that have been before the industrial world in the past. These very problems imply greater activity, more strenuous effort and the necessity for greater achievement. That is one reason why the show for 1918 should be the greatest Dairy Cattle Congress that has ever been held. Every prospect points to a realization of this. People are asked to conserve along all possible lines and at the same time they are asked to increase production in every possible way. Here again, are two reasons for a great show. Events such as this do not in any way deny conservation. They rather make it possible for a man to achieve more than he can without this line of publicity. The economy which makes one hoard a dollar rather than to put that dollar to work where it will multiply many times is ridiculous business judgment. It is not conservation, it is not loyal business policy and the men who come to the Dairy Cattle Congress year after year are not the type who follow such practices.

The field for the Dairy Cattle Congress is growing in importance every year. From the standpoint of agricultural prosperity this field is one of the greatest in the land. It offers the exhibitor more than any other territory can, for it brings him to the best possible market for his goods, whether these are cattle or machinery.

From the standpoint of the visitor the Cattle Congress is of two fold importance. In the first place, it brings him face to face with the latest achievements along manufacturing lines. It shows hin what the manufacturing world offers in the way of labor-saving machinery, and those conveniences which are fast taking the drudgery out of every phase of farming.

Farther than this, one of the most difficult problems the farmers is called upon to solve today is that of help. How is he going to get his work done with labor conditions as they are? He cannot do more himself, yet the incessant call is for more production along every line. How is he going to meet it? The answer is, labor saving machines, and here is where he may post himself on the latest things along these lines.

In the second place, the programs which form a most important feature of the Cattle Congress bring together the best authorities on subjects that are of vital importance to the men who believe in keeping thoroughly posted and up-to-date in their business. Dairying is a business just as much as merchandising or manufacturing. It is one of the most important lines of activity in the entire catalog of industries, for it comes most vitally in touch with human life. This has been brought out with decided emphasis, during the recent investigations that have been made along the lines of the foods that are best adapted to the nourishment of the human race.

These are a few of the reasons why the Dairy Cattle Congress is always an event of extreme significance, and why it is of more importance this year than ever before.

Mark these dates on your calendar: September 30th to October 6, 1918. Plan to attend the Dairy Cattle Congress at Waterloo, Iowa, at this time. Come to the greatest dairy show in the greatest agricultural section of America. Come to the only Dairy show that owns its own home. The Dairy Cattle Cong ess, Waterloo, Iowa, September 30th to October 6th.

# Advanced Register Records Completed and Approved From April 15 to April 30, 1918

**These records are all made on the two day test basis except where especially noted**

Princess Mota of Locust Grove 57136, A. R. 6083, owned by Henry W. Leeds, Westville, N. J. Record:—7795.7 lbs. milk; 376.40 lbs. b. f. 1 yr. 11 mos. old.

Gladness of Koshkonong Place 57345, A. R. 6084, owned by A. R. Hoard, Fort Atkinson, Wis. Record:—9000.7 lbs. milk; 414.68 lbs. b. f. 2 yrs. old.

Lady Belle of Maple Glen 54337, A. R. 6085, owned by L. L. Coggshall, Locke, N. Y. Record:—8895.4 lbs. milk; 473.91 lbs. b. f. 2 yrs. 5 mos. old.

Ella Miranda of Cranmoor 57049, A. R. 6086, owned by Otis A. Marken, Valders, Wis. Record:—5942.3 lbs. milk; 277.90 lbs. b. f. 2 yrs. 1 mo. old.

Chaperon of Upton Pyne 54222, A. R. 6087, owned by Percy R. Pyne, Bernardsville, N. J. Record:—9847.7 lbs. milk; 524.63 lbs. b. f. 2 yrs. 4 mos. old.

Queen of Valders 37255, A. R. 6088, owned by Anton O. Berge, Valders, Wis. Record:—12941.6 lbs. milk; 580.74 lbs. b. f. 5 yrs. 10 mos. old.

Queen Robin 52388, A. R. 6089, owned by Otis A. Marken, Valders, Wis. Record:—7088.5 lbs. milk; 407.23 lbs. b. f. 3 yrs. old.

Lucy Cole of Westwood 26347, A. R. 6090, owned by C. W. Barron, Cohasset, Mass. Record:—12150.4 lbs. milk; 601.21 lbs. b. f. 8 yrs. 5 mos. old.

Brookmead's Queen 55398, A. R. 6091, owned by Frank Graham Thomson, Devon, Pa. Record:—8576.3 lbs. milk; 431.44 lbs. b. f. 2 yrs. 2 mos. old.

Imp. Bijou of the Echelle III. 69281, A. R. 6092, owned by Ransom & Kissinger, Ransomville, Kansas. Record:—6525.7 lbs. milk; 304.64 lbs. b. f. 2 yrs. 7 mos. old. (1 day test).

Lassie of Ransomville 52069, A. R. 6093, owned by Ransom & Kissinger, Ransomville, Kansas. Record:—5200.0 lbs. milk; 345.75 lbs. b. f. 2 yrs. 9 mos. old (1 day test).

Justice Daisy 48135, A. R. 6094, owned by Est. Edward van Alstyne, Kinderhook, N. Y. Record:—8949.0 lbs. milk; 467.06 lbs. b. f. 3 yrs. 4 mos. old.

Imp. Rose of Highfield 66990, A. R. 6095, owned by C. Christensen, La Crosse, Wis. Record:—8656.4 lbs. milk; 379.03 lbs. b. f. 2 yrs. 8 mos. old.

Imp. Buttercup II. of the Padins 66994, A. R. 6096, owned by C. Christensen, La Crosse, Wis. Record:—7869.4 lbs. milk; 377.12 lbs. b. f. 2 yrs. 9 mos. old.

Imp. Topsy May of the Haut Chemin 66998, A. R. 6097, owned by C. Christenson, La Crosse, Wis. Record:—8205.5 lbs. milk; 408.18 lbs. b. f. 2 yrs. 8 mos. old.

Lily of Mound City 44809, A. R. 6098, owned by Charles A. Wilkins, Platteville, Wis. Record:—9159.4 lbs. milk; 495.10 lbs. b. f. 3 yrs. 9 mos. old.

Eva of Mound City 50134, A. R. 6099 owned by Charles A. Wilkins, Platteville, Wis. Record:—8602.0 lbs. milk; 519.01 lbs. b. f. 3 yrs. 4 mos. old.

Maranda of Mound City 50132, A. R. 6100, owned by Charles A. Wilkins, Platteville, Wis. Record:—12872.4 lbs. milk; 525.73 lbs. b. f. 3 yrs. 5 mos. old.

Lena of Birchwood 51825, A. R. 6101, owned by M. L. Welles, Rosendale, Wis. Record:—6470.0 lbs. milk; 341.26 lbs. b. f. 2 yrs. 11 mos. old.

Vera of Sunny Side 45275, A. R. 6102, owned by D. M. Laney, Dousman, Wis. Record:—8085.2 lbs. milk; 428.44 lbs. b. f. 3 yrs. 9 mos. old (1 day test).

Swan of E. 25699, A. R. 6103, owned by J. P. Agnew & Son, Burkeville, Va. Record:—8415.6 lbs. milk; 442.88 lbs. b. f. 8 yrs. 1 mo. old (1 day test).

Butter Girl of Beaver Ridge 49334, A. R. 6104, owned by Henry W. Howe, Bedford Hills, N. Y. Record:—11091.0 lbs. milk; 488.35 lbs. b. f. 3 yrs. 5 mos. old.

Cassifide 17304, A. R. 6105, owned by B. Austin Cheney, Litchfield, Conn. Record:—11965.4 lbs. milk; 534.15 lbs. b. f. 13 yrs. 2 mos. old..

Beauty Eagle Empress of Riverdale 55541, A. R. 6106, owned by F. W. Knott & Son, Niles, Mich. Record:—7941.9 lbs. milk; 401.76 lbs. b. f. 2 yrs. 1 mo. old.

Iris of Pleasant View Farm 57003, A. R. 6107, owned by F. W. Knott & Son, Niles, Mich. Record:—7629.0 lbs. milk; 363.61 lbs. b. f. 2 yrs. 1 mo. old.

Golden Girl of The Forges 54736, A. R. 6108, owned by Sherman L. Whipple, Plymouth, Mass. Record:—8317.8 lbs. milk; 464.06 lbs. b. f. 2 yrs. 2 mos. old.

Arlene of Ore Hill 53342, A. R. 6109, owned by Dale E. Rundell, Livingston, Wis. Record:—6011.2 lbs. milk 335.25 lbs. b. f. 2 yrs. 5 mos. old.

Susie of Ore Hill 49345, A. R. 6110, owned by Dale E. Rundell, Livingston, Wis. Record:—10953.8 lbs. milk; 453.58 lbs. b. f. 3 yrs. 3 mos. old.

Mary of Ore Hill 49645, A. R. 6111, owned by Dale E. Rundell, Livingston, Wis. Record:—11524.6 lbs. milk; 532.41 lbs. b. f. 3 yrs. 5 mos. old.

Imp. Echo of Sarnia 56022, A. R. 6112, owned by Geo. W. Browne, Waukesha, Wis. Record:—10751.6 lbs. milk; 508.53 lbs. b. f. 2 yrs. 5 mos. old.

Washington Lady 52909, A. R. 6113, owned by George W. Browne, Waukesha, Wis. Record:—10384.4 lbs. milk; 589.08 lbs. b. f. 2 yrs. 11 mos. old.

Imp. La Belle Buttercup 35707, A. R. 6114, owned by C. J. & D. S. Mitchell, Brookfield, Wis. Record:—10827.6 lbs. milk; 523.13 lbs. 5 yrs. 10. mos. old.

Nancy of Yeksahurst 51755, A. R. 6115, owned by A. O. Oleson, Livingston, Wis. Record:—9470.4 lbs. milk; 497.43 lbs. b. f. 2 yrs. 11 mos. old.

Missy of Yeksahurst 42598, A. R. 6116, owned by A. O. Oleson, Livingston, Wis. Record:—7269.1 lbs. milk; 400.99 lbs. b. f. 4 yrs. 4 mos. old.

Cherry Blossom of Yeksahurst 42599, A. R. 6117, owned by A. O. Oleson, Livingston, Wis. Record:—10032.0 lbs. milk; 467.59 lbs. b. f. 4 yrs. 2 mos. old.

Madame Cherie 35699, A. R. 6118, owned by A. O. Oleson, Livingston, Wis. Record:—12340.7 lbs. milk; 539.95 lbs. b. f. 6 yrs. 1 mo. old.

Golden Elsie of Glenburnie 45853, A. R. 6119, owned by C. C. Allen, Kenosha, Wis. Record:—9312.6 lbs. milk; 491.22 lbs. b. f. 3 yrs. 5 mos. old.

Dairymaid's Snowdrift 44989, A. R. 6120, owned by W. W. Marsh, Waterloo, Iowa. Record:—10019.0 lbs. milk; 457.10 lbs. b. f. 3 yrs. 9 mos. old (1 day test).

Choice's Alexandre of Harriton 42916, A. R. 6121, owned by Mary M. Vaux, Bryn Mawr, Pa. Record:—8807.8 lbs. milk; 395.99 lbs. b. f. 4 yrs. 5 mos. old.

Alvilda of Springvista 39118 A. R. 6122, owned by Victor F. Lawson, Green Lake, Wis. Record:—10024.3 lbs. milk; 441.21 lbs. b. f. 5 yrs. 4 mos. old.

Daisy of Sugar Bush 22929, A. R. 6123, owned by Victor F. Lawson, Green Lake, Wis. Record:—8945.8 lbs. milk; 425.90 lbs. b. f. 10 yrs. 3 mos. old.

Paget's Tidy 55115, A. R. 6124, owned by W. G. Jamison, Appleton, Wis. Record:—6917.2 lbs. milk; 362.43 lbs. b. f. 2 yrs. 3 mos. old.

Brookmead's September Morn 55401, A. R. 6125, owned by Frank Graham Thomson, Devon, Pa. Record:—9533.9 lbs. milk; 551.73 lbs. b. f. 2 yrs. 2 mos. old.

Gayhead's Queen 55511, A. R. 6126 owned by George M. White, Freehold, N. Y. Record:— 9504.5 lbs. milk; 448.80 lbs. b. f. 2 yrs. 1 mo. old.

Imp. Betsey of Cloverley 45903, A. R. 6127, owned by George M. White, Freehold, N. Y. Record:—10585.7 lbs. milk; 541.10 lbs. b. f. 6 yrs. 8 mos. old.

Crocus of Sarnia 42793, A. R. 6128, owned by Charles L. Hill, Rosendale, Wis. Record:—8601.3 lbs. milk; 428.55 lbs. b. f. 4 yrs. 6 mos. old (1 day test).

Thelma Glenwood 2d 35710, A. R. 6129, owned by F. S. Fox, Waukesha, Wis. Record:—10898.1 lbs. milk; 523.89 lbs. b. f. 5 yrs. 10 mos. old.

Corian of Fern Hill 49652, A. R. 6130, owned by John Cramer, Jr., Menomonie, Wis. Record:—10413.5 lbs. milk; 590.41 lbs. b. f. 3 yrs. old.

Starlight of Fern Hill 56979, A. R., 6131, owned by John Cramer, Jr., Menomonie, Wis. Record:—5604.8 lbs. milk; 314.60 lbs. b. f. 2 yrs. 8 mos. old.

Ledyard Bay 2d's Winona 47766, A. R. 6132, owned by Otto W. Post, Ensenore, N. Y. Record:—6197.5 lbs. milk; 402.10 lbs. b. f. 3 yrs. 5 mos. old (1 day test.)

Ledyard Bay 2d's Winona Girl 56070, A. R. 6133, owned by Otto W. Post, Ensenore, N. Y. Record:—6874.0 lbs. milk; 343.35 lbs. b. f. 2 yrs. 3 mos. old (1 day test).

Imp. Lil Valinguet VIII. 31984, A. R. 6134, owned by A. H. Marks, Akron, Ohio. Record:—12061.2 lbs. milk; 579.10 lbs. b. f. 6 yrs. 11 mos. old (1 day test).

Emblem's Polly of Elmview 54556, A. R. 6135, owned by Benjamin H. Throop, Elmhurst, Pa. Record:—7095.7 lbs. milk; 345.73 lbs. b. f. 2 yrs. 3 mos. old.

Imp. Simone II. of the Couture 61263, A. R. 6136, owned by Benjamin H. Throop, Elmhurst, Pa. Record:—10404.9 lbs. milk; 463.24 lbs. b. f. 3 yrs. 4 mos. old.

Imp. Langlois Lily II. 61242, A. R. 6137, owned by Benjamin H. Throop, Elmhurst, Pa. Record:—10572.2 lbs. milk; 509.19 lbs. b. f. 3 yrs. 11 mos. old.

Chief's Hannah 48710, A. R. 6138 owned by Est. George Mixter, Hardwick, Mass. Record:—7650.9 lbs. milk; 387.58 lbs. b. f. 5 yrs. 4 mos. old.

Thirty Thousand Eight Hundred Twenty Four 30824, A. R. 6139, owned by Est. George Mixter, Hardwick, Mass. Record:—10595.1 lbs. milk; 547.59 lbs. b. f. 8 yrs. 4 mos. old.

Pearl's Dot 57445, A. R. 6140, owned by D. D. Tenny, Crystal Bay, Minn. Record:—9820.8 lbs. milk; 531.66 lbs. b. f. 2 yrs. 3 mos. old.

La Verne of Birchwood 54188, A. R. 6141, owned by D. D. Tenny, Crystal Bay, Minn. Record:—11301.6 lbs. milk; 545.38 lbs. b. f. 2 yrs. 9 mos. old.

Nelly's Noble Triumph 54237, A. R. 6142, owned by C. Jared Ingersoll, Fort Washington, Pa. Record:—8240.0 lbs. milk; 412.84 lbs. b. f. 2 yrs. 4 mos. old.

Golden Butterfly of Ewing 58209, A. R. 6143, owned by John A. Miller, Nazareth, Pa. Record:—5834.6 lbs. milk; 324.18 lbs. b. f. 2 yrs. 1 mo. ol.d

Gaiety's Daisy 48590, A. R. 6144, owned by John A. Miller, Nazareth, Pa. Record:—8379.7 lbs. milk; 447.59 lbs. b. f. 3 yrs. 4 mos. old.

Imp. Itchen Pine Blossom 2d 43158, A. R. 6145 owned by W. W. Marsh, Waterloo, Iowa. Record:—11327.8 lbs. milk; 570.18 lbs. b. f. 4 yrs. 7 mos. old.

Gladys of Sheboygan 60005, A. R. 6146, owned by Christ H. Hoppert, Sheboygan, Wis. Record:—5411.8 lbs. milk; 261.73 lbs. b. f. 2 yrs. old.

Imp. Primrose IV. du Pont 53808, A. R. 6147, owned by Martin J. Hoppert, Sheboygan, Wis. Record:—12097.0 lbs. milk: 526.35 lbs. b. f. 3 yrs. 8 mos. old.

Imp. Rose III. of la Turquie 55198, A R. 6148, owned by Martin J. Hoppert, Sheboygan, Wis. Record:—9281.9 lbs. milk; 397.44 lbs. b. f. 4 yrs. 6 mos. old.

Imp. Dignity of Sarnia 65363, A. R. 6149, owned by A. H. Hoppert, Sheboygan, Wis. Record:—6673.0 lbs. milk; 361.65 lbs. b. f. 2 yrs. 10 mos. old.

Imp. Carrie of Clovelly 67000, A. R. 6150, owned by Ariel Mitchelson, Tariffville, Conn. Record:—6853.6 lbs. milk; 305.49 lbs. b. f. 2 yrs. 7 mos. old.

RE-ENTRIES

Imp. Lily of the Fauconnaires 50432, A. R. 3993, Re-entry, owned by Henry W. Leeds, Westville, N. J. Record:—8350.5 lbs. milk; 435.91 lbs. b. f. 4 yrs. 6 mos. old.

Imp. Bijou's Hope 44739, A. R. 3780, Re-entry, owned by Henry W. Leeds, Westville, N. J. Record:—10656.8 lbs. mil,; 560.09 lbs. b. f. 4 yrs. 8 mos. old.

Bessie Ramee 33510, A. R. 2613, Re-entry, owned by C. W. Barron, Cohasset, Mass. Record:—17254.7 lbs. milk; 763.35 lbs. b. f. 6 yrs. 6 mos. old.

Symphony of Paxtang 40920, A. R. 4799, Re-entry, owned by Frank Graham Thomson, Devon, Pa. Record:—15492.7 lbs. milk; 732.37 lbs. b. f. 5 yrs. 10 .mos. old.

Siecelea Pearl 34379, A. R. 2666, Re-entry, owned by Charles A. Wilkins, Platteville, Wis. Record:—11022.2 lbs. milk; 539.93 lbs. b. f. 6 yrs. 1 mo. old.

Venus of Nelscroft 39771, A. R. 3894, Re-entry, owned by Paul Love, Garrettsville, Ohio. Record:—11446.1 lbs. milk; 584.59 lbs. b. f. 3 yrs. 6 mos. old (1 day test).

Winona Bay 2d 35932, A. R. 3502, Re-entry, owned by Henry W. Howe, Bedford Hills, N. Y. Record:—13723.2 lbs. milk; 682.27 lbs. b. f. 7 yrs. 1 mo. old.

Imp. Nelly of Ore Hill 48062, A. R. 4658, Re-entry, owned by Dale E. Rundell, Livingston, Wis. Record:—10792.5 lbs. milk; 572.93 lbs. b. f. 4 yrs. 1 mo. old.

Kate of Sunny Valley 38495, A. R. 4510, Re-entry, owned by Rud K. Hynicka, Lebanon. Pa. Record:—12336.7 lbs. milk; 654.54 lbs. b. f. 5 yrs. old.

Princess Bay 27804, A. R. 1686, Re-entry, owned by Otto W. Post, Ensenore, N. Y. Record:—8105.6 lbs. milk; 409.68 lbs. b. f. 7 yrs. 10 mos. old (1 day test).

Mixter Elsie 48385, A. R. 3312, Re-ent y, owned by Est. George Mixter, Hardwick, Mass. Record:—12288.0 lbs. milk; 579.54 lbs. b. f. 5 yrs. 11 mos. old.

Florestine's Triumph 43846, A. R. 4350, Re-entry, owned by Helendale Farms, Milwaukee, Wis. Record:—10409.2 lbs. milk; 599.46 lbs. b. f. 4 yrs., 4 mos. old.

Imp. Althea of Sarnia 40208, A. R. 3261, Re-entry, owned by D. D. Tenny, Crystal Bay, Minn. Record:—10309.0 lbs. milk; 548.68 lbs. b. f. 7 yrs. old.

Imp. Rose des Houards 59th 44975, A. R. 3901, Re-entry, owned by W. W. Marsh, Waterloo, Iowa. Record:—14265.4 lbs, milk; 664.09 lbs. b. f. 5 yrs. old. (1 day test.)

Nella Jay 4th 38233, A. R. 3194, Re-entry, owned by T. W. & I. W. Roberts, Bala, Pa. Record:—20709.9 lbs. milk; 1019.25 lbs. b. f. 5 yrs. 4 mos. old.

**Bulls Admitted to the A. R. Fron April 15 to April 30, 1918 by Daughters Whose A. R. Numbers Appear in Brackets**

IMP. ST. PAUL II. 18413, A. R. (4131-6087).

FRANCE'S JEWEL XVI. (R. G. A. S. 2888 P. S.), A. R. (5629-6092).

BRILLIANT OF THE GREE II. (R. G. A. S. 2944 P. S.), A. R. (5118-6095).

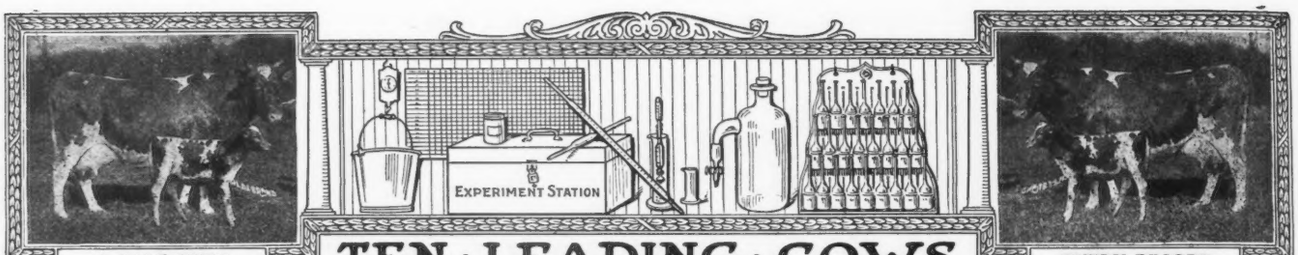
RAYMOND'S CAMBREE'S LAD OF LEWISON 19611, A. R. (5503-6108).

IMP. ORIANA'S PRIDE OF EDGEWATER 22034, A. R. (5576-6126).

CARTERET OF LONE PINE 20770, A. R. (6130-6131).

IMP. EMBLEM OF FRANCE 21186, A. R. (5844-6135).

DAISY'S SEQUEL OF THE ROQUE BALAN (R. G. A. S. 2458 P. S.), A. R. (3617-6148).




A CALF WITH

# TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL · OF · HONOR

EVERY RECORD

## CLASS AA—FIVE YEARS AND OVER

| | Lbs. Milk | Lbs. B. Fat | | Lbs. Milk | Lbs B Fat |
|---|---|---|---|---|---|
| Benton's Lady Chesterbrook of Ingleside 28672 A. R. 2714 | 13305.1 | 690.69 | Auricula 2d 12209 A. R. 106 | 13411.6 | 605.50 |
| Imp. Rose des Houards 59th 44975 A. R. 3901 | 14265.4 | 664.09 | Sagesta 15531 A. R. 3593 | 11497.4 | 605.20 |
| Alma Ethel 33964 A. R. 2707 | 12660.6 | 621.21 | Imp. Lil Valinguet VIII. 31984 A. R. 6134 | 12061.2 | 579.10 |
| Selma of Pinehurst 14521 A. R. 325 | 9593.1 | 615.97 | Clare of Poplar Grove 3d 16343 A. R. 3922 | 13170.7 | 568.81 |
| Golden Maid of Maple Lane 36736 A. R. 5402 | 13038.0 | 614.96 | Imp. Althea of Sarnia 40208 A. R. 3261 | 10309.0 | 548.68 |

## CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Imp. Pretoria 14443 A. R. 73 | 11528.8 | 595.35 | Lucretia's Daughter 11256 A. R. 3 | 11084.6 | 489.60 |
| Imp. Les Chevalier's Primrose 33107 A. R. 2748 | 11465.4 | 528.18 | Imp. Rosy IV. of the Camp Joinet 40087 A. R. 4846 | 10493.5 | 481.44 |
| Imp. Maid of Tranquil Dale 3d 48509 A. R. 3697 | 10005.6 | 525.90 | Rancho Morning Rose 40298 A. R. 4668 | 10290.0 | 469.55 |
| Comus Queenie 22399 A. R. 1472 | 9395.8 | 522.50 | Woodlawn's Cora 2d 40426 A. R. 5902 | 9423.1 | 456.17 |
| Nivolette of Harbor Hill 52936, A. R. 4798 | 11954.5 | 498.63 | Jedetta 11966 A. R. 227 | 8601.3 | 451.07 |

## CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Spotswood Daisy Pearl 17696 A. R. 790 | 11570.7 | 572.67 | Imp. Freedom's Primrose 33096 A. R. 2186 | 8311.7 | 465.19 |
| Princess Milk Maid 38668 A. R. 3976 | 11084.3 | 536.25 | Melvina 22938 A. R. 1864 | 8005.2 | 459.76 |
| Lucile of the Ridge 36580 A. R. 4461 | 8216.4 | 504.61 | Izora of Hickory Grove 39832 A. R. 5151 | 8996.0 | 451.56 |
| Imp. Honeymoon II. of the Fountain 23567 A.R.1954 | 9962.3 | 482.84 | Glenwood's Elizabeth of Haddon 18824 A. R. 997 | 8597.9 | 450.88 |
| Imp. Ramee Victory 32087 A. R. 3716 | 10225.2 | 478.95 | Dorinda Flower 32560 A. R. 3695 | 8521.0 | 445.21 |

## CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

| | | | | | |
|---|---|---|---|---|---|
| Clare of Gerar 49122, A. R. 4733 | 13782.9 | 637.76 | Imp. Hotton's Nelly III. 22562 A. R. 901 | 8675.6 | 510.49 |
| Imp. Wintershill Meg 2d 48506 A. R. 3824 | 12347.2 | 583.33 | Imp. Hayes Friquet 2d 44979 A. R. 3900 | 9470.7 | 504.58 |
| Imp. Grand Fort Pride III. 60614 A. R. 6003 | 11434.3 | 570.33 | Imp. Cambrian Princess 14446 A. R. 87 | 7234.6 | 457.07 |
| Buttercup of Geneva 41957 A. R. 5705 | 9718.9 | 561.39 | Lassie of Ledyard 19105 A. R. 417 | 7975.0 | 426.31 |
| Imp. Dewdrop III. of the Hall 35221 A. R. 3717 | 9780.2 | 519.30 | Imp. Adele of Sarnia 40226 A. R. 4062 | 7990.2 | 420.37 |

## CLASS EE—THREE TO THREE AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Imp. Fan IV. of the Croute 28519 A. R. 2442 | 11872.8 | 539.34 | Dairymaid of Elm Place 14197 A. R. 19 | 9045.8 | 473.47 |
| Trixy of the Ridge 42583 A. R. 4579 | 9557.0 | 537.38 | Daisy of Oakwood 49838 A. R. 3775 | 8303.7 | 462.28 |
| Cora of Gerar 48309 A. R. 4706 | 11127.8 | 530.15 | Princess Corinna 3d 29987 A. R. 2473 | 9284.9 | 462.20 |
| Sunday's Tabernacle of Overland View 41858 A. R. 5215 | 8342.9 | 486.11 | Dousman's Bluebell 38299 A. R. 3959 | 7834.0 | 458.45 |
| Selma of Pinehurst 4th 25703 A. R. 1235 | 8819.6 | 476.76 | Virelay 13300 A. R. 187 | 9343.6 | 451.92 |

## CLASS FF—TWO AND ONE-HALF TO THREE YEARS

| | | | | | |
|---|---|---|---|---|---|
| La Verne of Birchwood 54188 A. R. 6141 | 11301.6 | 545.38 | Imp. Governor's Daisy 37391 A. R. 3513 | 8085.5 | 436.39 |
| Ada of Hop City 15361 A. R. 91 | 8605.1 | 517.11 | Matilda of Spring Brook 25649 A. R. 991 | 7406.1 | 428.20 |
| Susie of the Ridge 43719 A. R. 4723 | 8931.3 | 514.07 | Park's May 24020 A. R. 1390 | 9607.7 | 424.13 |
| Ellenwood's Nonesuch 40123 A. R. 4156 | 9517.2 | 452.42 | Uneeda B. 17523 A. R. 637 | 7739.5 | 420.10 |
| Robinia 16174 A. R. 420 | 8320.8 | 442.42 | Imp. Cora's Queen's Prize IV. 16004 A. R. 143 | 8080.4 | 410.81 |

## CLASS GG—TWO TO TWO AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Theodore's Pride 42768 A. R. 3837 | 11587.4 | 594.02 | Matin Belle 2d 25965 A. R. 1523 | 9059.7 | 462.51 |
| Lillia of Iowa 43159 A. R. 3929 | 10535.7 | 568.94 | Hazel of Lee Farm 92304 A. R. 3548 | 9608.5 | 458.71 |
| Pearl's Dot 57445 A. R. 6140 | 9820.8 | 531.66 | May King's Ideal 40323 A. R. 3718 | 9562.9 | 452.48 |
| Mysie's Lady of Claremont 66500 A. R. 5676 | 9574.1 | 494.88 | Gayhead's Queen 55511 A. R. 6126 | 9504.5 | 448.80 |
| Lilly Lee 52828 A. R. 5777 | 8767.6 | 466.33 | Imp. JessieDurand IV. 43670 A. R. 3601 | 8962.3 | 447.33 |

**AVERAGE YIELD OF 70 CLASS LEADERS 9963.98 LBS. MILK; 508.09 LBS. BUTTER FAT; 5.10 PER CENT.**

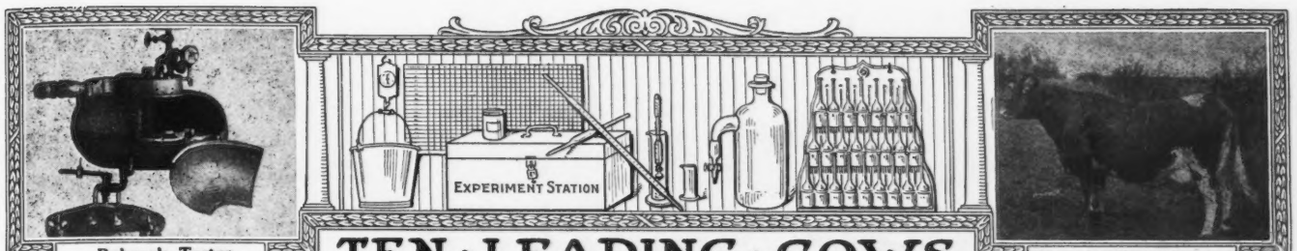
*The above is as they appeared May 1, 1918.*

Summary of 446 Double Letter Records.

| | Records | Lbs. Milk | Lbs. B. F. | Per Cent. |
|---|---|---|---|---|
| Class AA | 117 | 9088.84 | 448.27 | 4.932 |
| Class BB | 32 | 8715.82 | 425.83 | 4.886 |
| Class CC | 50 | 8000.27 | 409.08 | 5.113 |
| Class DD | 36 | 7910.50 | 407.43 | 5.150 |
| Class EE | 53 | 7522.43 | 378.70 | 5.034 |
| Class FF | 62 | 7061.83 | 363.71 | 5.150 |
| Class GG | 96 | 6801.03 | 346.57 | 5.096 |
| Av. for | 436 | 7884.55 | 397.05 | 5.036 |

| Milk Production | Butter Fat Production |
|---|---|
| Best Year's Record 14265.4 lbs. | Best Year's Record 690.69 lbs. |
| Av. Ten Largest Records 13099.55 lbs. | Av. Ten Largest Records 624.48 lbs. |

Largest double letter record for which certificate has been written since last issue of Journal. Imp. Rose des Houards 59th 44975, A. R. 3901, Re-entry, 14265.40 lbs. milk; 664.09 lbs. fat in Class AA.




Babcock Tester

Record: 953.53 lbs. Fat

# TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

### CLASS A—FIVE YEARS AND OVER

| | Lbs. Milk | Lbs. B. Fat | | Lbs. Milk | Lbs. B. Fat |
|---|---|---|---|---|---|
| Murne Cowan 19597 A. R. 1906 | 24008.0 | 1098.18 | Yeksa's Tops of Gold's Fannie 22362 A. R. 2394 | 19794.9 | 981.53 |
| May Rilma 22761 A. R. 1726 | 19673.0 | 1073.41 | Spotswood Daisy Pearl 17696 A. R. 790 | 18602.8 | 957.38 |
| Nella Jay 4th 38233 A. R. 3194 | 20709.9 | 1019.25 | Julie of the Chene 30460 A. R. 2752 | 17661.0 | 953.53 |
| Langwater Nancy 27943 A. R. 1826 | 18783.5 | 1011.66 | Imp. Bijou des Frances 44541 A. R. 3043 | 17104.0 | 943.41 |
| Langwater Hope 27946 A. R. 1978 | 19882.0 | 1003.17 | Belladia 31909 A. R. 2801 | 19631.9 | 934.05 |

### CLASS B—FOUR AND ONE-HALF YEARS TO FIVE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Dairymaid of Pinehurst 24656 A. R. 843 | 17285.3 | 910.67 | Glenanaar of the Glen 23619 A. R. 1907 | 16813.1 | 780.66 |
| Julie of the Chene 30460 A. R. 2752 | 15174.2 | 827.26 | Lady Dairymaid of Pinehurst 29723 A. R. 2106 | 14770.0 | 769.58 |
| Lady Lesbia 25142 A. R. 1348 | 13582.8 | 787.03 | Rosalie of Woodend 39337 A. R. 4053 | 13611.7 | 768.50 |
| King's Alberta 33788 A. R. 2555 | 13954.9 | 785.61 | Imp. Brittleware Mistletoe 48510 A. R. 5916 | 14467.2 | 751.38 |
| Pandora's Valentine of Rich Neck 27622 A. R. 1742 | 14341.6 | 784.22 | Linden Girl 42762 A. R. 3607 | 14682.8 | 747.45 |

### CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Azucena's Pride 2d 24957 A. R. 1469 | 16203.9 | 855.70 | Pauline Standish 33533 A. R. 3308 | 15870.6 | 757.21 |
| Governor's Pauline 30472 A. R. 2441 | 14930.0 | 844.47 | Imp. Beauty II. of the Coutanchez 28465 A. R. 2081 | 13513.9 | 748.81 |
| Polly's Beauty 35078 A. R. 2911 | 16629.8 | 774.40 | Stella's Favorite 2d 29167 A. R. 2283 | 14529.6 | 719.23 |
| Imp. Dora II. of Les Marais 37737 A. R. 3999 | 15434.9 | 770.38 | Imp. Nettie of the Hubits 44181 A. R. 4958 | 12556.9 | 718.97 |
| Nivolette 2d 60799 A. R. 5982 | 16046.0 | 758.49 | Noblesse 3d 37942 A. R. 2908 | 12399.5 | 717.67 |

### CLASS D—THREE AND ONE-HALF TO FOUR YEARS

| | | | | | |
|---|---|---|---|---|---|
| Dolly Dimple 19144 A. R. 628 | 18458.8 | 906.89 | Imp. Princess of the Blicqs 28485 A. R. 1908 | 12608.8 | 774.16 |
| Mignonette of Rich Neck 36828 A. R. 3054 | 14304.9 | 800.77 | Nella Jay 4th 38233 A. R. 3194 | 16039.9 | 769.33 |
| Royal's Pearl 45209 A. R. 4384 | 16930.4 | 788.37 | Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802 | 14065.1 | 755.62 |
| Langwater Dorothy 27944 A. R. 1822 | 16099.7 | 781.65 | Rose of Langwater 24204 A. R. 1445 | 15008.2 | 751.02 |
| Lady's Hope of Maple Hill 44843 A. R. 5700 | 15126.4 | 776.63 | Imp. Ma Charmante 6th 31925 A. R. 1995 | 15149.8 | 740.67 |

### CLASS E—THREE TO THREE AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Jehanna Chene 30889 A. R. 2588 | 16186.7 | 863.36 | Miranda of Edgewater 30970 A. R. 2363 | 14617.3 | 730.49 |
| Dairymaid of Pinehurst 24656 A. R. 843 | 14562.4 | 860.26 | Langwater Desire 40709 A. R. 4877 | 14219.8 | 708.69 |
| Imp. Donnington Goldie 5th 59866 A. R. 4811 | 17861.7 | 796.52 | Fleurette of Riverside Farm 36286 A. R. 2930 | 13665.5 | 689.56 |
| Glenwood's Buttercup 48137 A. R. 3224 | 13728.9 | 769.82 | Imp. Blanchflower XX. 47923 A. R. 5228 | 13553.7 | 687.93 |
| Masher's Elsie 24986 A. R. 1967 | 14458.7 | 745.75 | Sweet Maria 25151 A. R. 1803 | 12542.5 | 682.86 |

### CLASS F—TWO AND ONE-HALF TO THREE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Langwater Hope 27946 A. R. 1978 | 15078.8 | 773.59 | May Belle of Linda Vista 29679 A. R. 2134 | 11981.8 | 653.02 |
| Azucena's Pride 2d 24957 A. R. 1469 | 12633.3 | 706.46 | Imp. May Rose of the Vrangue III. 51985 A. R. 5673 | 12683.2 | 652.70 |
| Linden Girl of Harbor Hill 3d 58625 A. R. 4651 | 12636.9 | 681.34 | Imp. Rose des Houards 59th 44975 A. R. 3901 | 13522.8 | 643.11 |
| Rose of Langwater 24204 A. R. 1445 | 12966.5 | 669.89 | Yeksarose 16610 A. R. 472 | 11275.5 | 638.49 |
| Imp. Buttercup II. of Beauregard 35799 A. R. 2638 | 10623.3 | 659.71 | Rosebud of the Glen 50978 A. R. 5871 | 12213.6 | 622.87 |

### CLASS G—TWO TO TWO AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Brookmead's Dorothy 55715 A. R. 6082 | 14179.4 | 742.08 | Nugget's Primrose 48835 A. R. 4001 | 15436.1 | 705.56 |
| Cherry of Edgewater 38413 A. R. 3361 | 13454.2 | 732.97 | Dolly Dimple 19144 A. R. 628 | 14009.1 | 703.36 |
| Nella Jay 4th 38233 A. R. 3194 | 14772.7 | 726.32 | Golden Elsie 2d 33422 A. R. 2274 | 13409.0 | 672.94 |
| Follyland Nancy 52457 A. R. 5266 | 12270.9 | 712.60 | Princess Deasie 36703 A. R. 2275 | 11943.1 | 666.22 |
| Pearl Rose of the Glen 47414, A. R. 4900 | 12378.8 | 711.43 | Nellie Tostevin of Mapleton 3d 30318 A. R. 2121 | 11675.9 | 664.10 |

**AVERAGE YIELD OF 70 CLASS LEADERS 15014.04 LBS. MILK; 781.03 LBS. BUTTER FAT; 5.20 PER CENT**

*The above is as they appeared May 1, 1918.*

Summary of 7119 Advanced Register Records.

| | Records | Lbs. Milk | Lbs. B. F. | Per Cent. |
|---|---|---|---|---|
| Class A | 2076 | 10295.70 | 508.51 | 4.939 |
| Class B | 422 | 9720.50 | 485.77 | 4.997 |
| Class C | 548 | 9327.44 | 467.99 | 5.017 |
| Class D | 591 | 9157.38 | 460.90 | 5.033 |
| Class E | 714 | 8452.06 | 425.99 | 5.040 |
| Class F | 870 | 8128.46 | 410.76 | 5.053 |
| Class G | 1898 | 7801.97 | 391.33 | 5.015 |
| Av. for | 7119 | 8977.95 | 448. 63 | 4.997 |

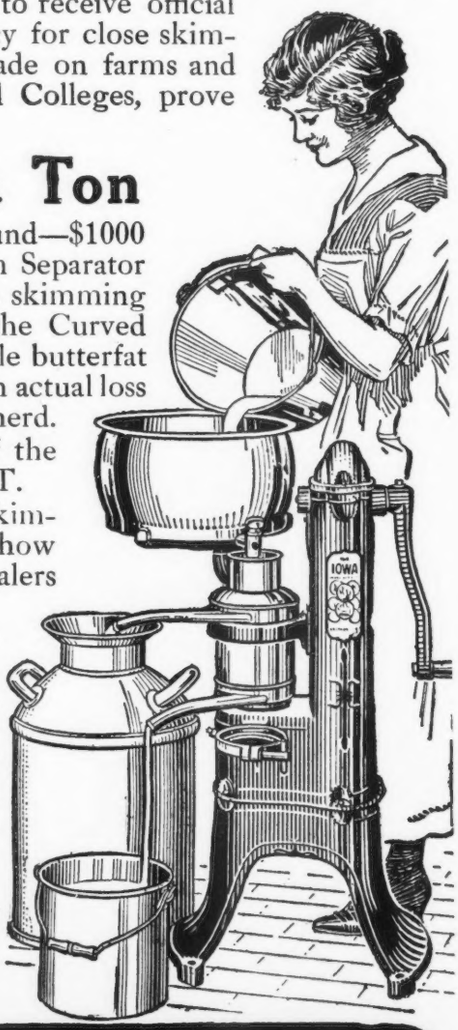
| Milk Production | Butter Fat Production |
|---|---|
| Best Year's Record 24008 lbs. | Best Year's Record 1098.18 lbs. |
| Av. Ten Largest Records 19835.33 lbs. | Av. Ten Largest Records 997.56 lbs. |

Largest record for which certificate has been written since last issue of Journal. Nella Jay 4th 38233 A. R. 3194 Re-entry 20709.9 lbs. milk; 1019.25 lbs. fat in Class A.

# "IOWA" CREAM SEPARATOR

## Outskimmed All Competing Separators

In the Official Skimming Tests made by the Jury of Dairy Experts at the last World's Fair, San Francisco, 1915, the "IOWA" outskimmed all competing Separators. The "IOWA" is the only Separator with the Patented Curved Disc Bowl, and the only Cream Separator to receive official mention in these skimming tests for exceptional efficiency for close skimming. These and numerous practical skimming tests made on farms and in the Dairy Departments of the leading Agricultural Colleges, prove that the "IOWA" is the closest skimming Separator.




## Butterfat $1,000.00 a Ton

With butterfat selling at from 50 to 60 cents a pound—$1000 to $1200 a ton—it is important that you select the Cream Separator that skims clean under all farm conditions. Numerous skimming tests prove that the "IOWA" Cream Separator with the Curved Disc Bowl, leaves from 150% to 200% less of the valuable butterfat in the skim milk—or in other words, the "IOWA" stops an actual loss of butterfat of from $25.00 to $40.00 a year from a small herd.

The "IOWA" Cream Separator stops the loss of the most needed and valuable food product—BUTTERFAT.

Before you buy your Cream Separator, make a skimming test with the "IOWA" on your farm. Know how close, the Separator you buy, will skim. "IOWA" dealers everywhere will gladly arrange for this test.

## Before You Buy, Send for "FACTS"

Our booklet "Facts" describes the exclusive features of the "IOWA" Cream Separator with the Curved Disc Bowl. Gives results of actual skimming tests; tells why the "IOWA" is the closest skimming, easiest cleaned and lightest running Separator. "Facts"—sent FREE on request. Address

## Associated Mfrs. Company

**392 Mullan Ave., Waterloo, Iowa**

## SALES

The entire herd of W. W. Sherman of Hartford, Connecticut, will be offered at a dispersal sale at Worcester, Massachusetts, June 1, 1918. The cattle have all been tuberculin tested. Liverpool Sale & Pedigree Co. of Liverpool, New York, are in charge of the sale.

F. S. & H. J. Hall announce that sixty registered Guernseys will be sold at public auction on Friday, May 31, 1918, at Cortland, Trumbull Co., Ohio. For catalogue write to Col. Fred Andrews & Son, New Philadelphia, Ohio.

About forty-three head of Chippewa Valley Guernseys will be offered for sale on Tuesday, June 4, 1918, at Eau Claire, Wisconsin. For catalog address W. W. Kinyon, Eau Claire, Wisconsin.

The Waukesha County Guernsey Breeders' Association will hold their twelfth and semi-annual sale of about sixty-five head at Waukesha, Wisconsin, Wednesday, June 5, 1918. Catalogs can be secured from F. E. Fox, Secretary, Waukesha, Wisconsin.

An excellent opportunity to purchase females bred to the May Rose bulls will be offered by Glen Gable Farms at a sale to be held on June 19, 1918. The sale will consist of about one hundred Guernseys. Write for catalog to L. F. Herrick, Worcester, Massachusetts.

Charles Richardson of Lynchmere Farm, N. Haslemere, Surry, England, announces that an auction of fifty choice pedigree Guernseys will be held at Reading, England, on July 3, 1918.

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## GUERNSEYS WANTED

J. W. Whiteworth, Lavonia, Georgia, wants a Guernsey bull eighteen to twenty-four months of age.

H. W. Tresch, Great Neck, Long Island, New York, is in the market for a few guaranteed high grade Guernsey cows.

L. E. Andrews & Company, Gloucester, Massachusetts, are in the market for a registered heifer or cow.

# WHAT THE COWS ARE DOING

### Their latest credits in the Advanced Register

**Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or was held pending verification. These credits are subject to verification and correction until final approval and acceptance.**

| Name and Number. | Class | Days | Month | Month Credit. Milk Lbs. | % Fat | B. Fat Lbs. | Total Credit. Milk Lbs. | B. Fat Lbs. |
|---|---|---|---|---|---|---|---|---|
| **These records are all made on the two day test basis except where especially noted** | | | | | | | | |
| **ADAMS, H. C., ALGONA, IOWA. 1 day test** | | | | | | | | |
| Sarre'sDaisy of Wildwood 59799 | F | 31 | Jan | 714.4 | 5.02 | 35.86 | | |
| | | 59 | Feb | 652.4 | 4.32 | 28.18 | | |
| | | 90 | Mar | 680.6 | 4.76 | 32.40 | 2047.4 | 96.44 |
| Ultra Olga of Wildwood 48031 | E | 296 | Oct | 83.5 | 6.26 | 5.23 | 4593.5 | 220.84 |
| Imp. Wildwood Daisy of Saints 40581 | B | 363 | Oct | 136.9 | 6.05 | 8.28 | 5577.2 | 311.32 |
| Zelda of Wildwood 58552 | E | 28 | Feb | 747.6 | 4.04 | 30.20 | | |
| | | 59 | Mar | 831.3 | 4.27 | 35.50 | 1578.9 | 65.70 |
| **AMES, F. L., NORTH EASTON, MASS.** | | | | | | | | |
| Langwater Amiable 49480 | C | 57 | Mar | 1378.8 | 5.21 | 71.84 | 2563.3 | 123.37 |
| Langwater Cleopatra 47043 | B | 93 | Mar | 1659.1 | 5.21 | 86.44 | 5228.2 | 252.91 |
| Langwater Good Luck 70306 | E | 20 | Mar | 772.4 | 4.16 | 32.13 | | |
| Langwater Heroine 49483 | D | 260 | Mar | 1217.9 | 5.49 | 66.86 | 11938.4 | 588.48 |
| Langwater Leading Lady 70307 | G | 20 | Mar | 618.9 | 4.38 | 27.11 | | |
| Imp. Langwater Lily 26606 | A | 346 | Mar | 520.8 | 6.51 | 33.90 | 9983.1 | 529.60 |
| Langwater Luxury 49484 | D | 263 | Mar | 875.7 | 5.53 | 48.43 | 9777.3 | 488.26 |
| Langwater Phyllis 70607 | G | 176 | Mar | 1071.8 | 6.16 | 66.02 | 6972.7 | 369.95 |
| Langwater Pride 35752 | A | 244 | Mar | 944.1 | 5.73 | 54.10 | 8766.5 | 462.04 |
| Langwater Queen Mab 35282 | D | 52 | Mar | 1104.9 | 4.53 | 50.05 | 1852.0 | 78.66 |
| Langwater Sultana 49485 | C | 64 | Mar | 985.7 | 5.54 | 54.61 | 2074.1 | 111.10 |
| **ARCHER, CAROLINE, READING, PA. 1 day test** | | | | | | | | |
| Kitty Mackay 55726 | F | 365 | Mar | 698.7 | 5.36 | 37.45 | 8115.8 | 384.36 |
| Prim of Flying Hill 56134 | G | 316 | Mar | 431.2 | 4.94 | 21.30 | 6027.2 | 278.55 |
| **BACKER, C. A., BILLERICA, MASS.** | | | | | | | | |
| Antelmer 47606 | C | 120 | Mar | 553.1 | 4.16 | 23.01 | 2642.9 | 117.39 |
| Bijou's Violet 42317 | A | 365 | Mar | 607.1 | 5.74 | 34.85 | 8068.3 | 437.51 |
| Harmonette 42325 | B | 243 | Mar | 334.8 | 4.88 | 16.34 | 4527.8 | 219.77 |
| Imp. Lady Devon 42315 | A | 297 | Mar | 260.3 | 6.54 | 17.02 | 4879.0 | 271.74 |
| Lady's Pride of Meadow Brook 42323 | A | 298 | Mar | 208.0 | 6.94 | 14.44 | 4707.4 | 267.79 |
| Notable Miss Quintilla 61883 | G | 90 | Mar | 466.5 | 4.56 | 21.27 | 1536.4 | 77.56 |
| Quintilla Milk Maid 37684 | A | 267 | Mar | 609.9 | 4.47 | 27.26 | 5955.1 | 255.45 |
| **BAILEY FALLS FARM, OGLESBY, ILL.** | | | | | | | | |
| Castello's Bessie 49385 | D | 365 | Feb | 359.7 | 6.29 | 22.63 | 9338.6 | 459.88 |
| Chesterbrook's Polly of Ingleside 58593 | F | 103 | Feb | 819.9 | 4.77 | 39.11 | 3151.0 | 157.61 |
| May King's May 52234 | D | 28 | Feb | 1435.6 | 4.00 | 57.42 | | |
| Park Raymond's Queen 48579 | D | 289 | Feb | 404.7 | 6.56 | 26.55 | 7910.6 | 396.96 |
| Reformer's Marietta of Bailey Falls 66431 | G | 314 | Feb | 137.5 | 6.78 | 9.32 | 4629.5 | 268.03 |
| **BAKER, ROY, FARMERSVILLE, CAL.** | | | | | | | | |
| Imp. Loveda.e of the Hechet 31981 | A | 341 | Feb | 404.9 | 5.35 | 21.66 | 8724.9 | 438.30 |
| **BARBER, O. C., BARBERTON, OHIO** | | | | | | | | |
| Imp. Brown Eyes of Anna Dean Farm 46952 | A | 311 | Jan | 1001.4 | 7.17 | 71.80 | | |
| | | 339 | Feb | 837.6 | 6.70 | 56.12 | 13154.5 | 786.48 |
| Imp. Clipper of Anna Dean Farm 47033 | A | 101 | Feb | 1043.6 | 5.13 | 53.54 | 3820.6 | 187.79 |
| Imp. Cora of Anna Dean Farm 46746 | B | 243 | Feb | 544.4 | 5.19 | 28.25 | 6437.0 | 317.31 |
| Imp. Dorothea of Anna Dean Farm 47037 | D | 343 | Feb | 316.2 | 6.75 | 21.34 | 8994.6 | 549.57 |
| Imp. Durrington Try Me 53929 | A | 208 | Feb | 347.2 | 7.32 | 25.42 | 4987.7 | 316.85 |
| Elizabeth's Beth of A. D. F. 58579 | G | 282 | Feb | 643.2 | 6.72 | 43.22 | 7266.9 | 432.07 |
| Goldseeker's Jewel of A. D. F. 68234 | G | 351 | Feb | 673.2 | 5.40 | 36.35 | 10218.2 | 497.10 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Goldseeker's Rita Spotswood of A. D. F. 58582 | G | 281 | Feb | 562.9 | 6.18 | 34.79 | 7357.4 | 391.84 |
| Governess of Anna Dean Farm 48881 | E | 232 | Dec | 651.0 | 6.67 | 43.42 | | |
| | | 263 | Jan | 636.7 | 6.65 | 42.34 | | |
| | | 291 | Feb | 602.1 | 6.34 | 38.17 | 8650.1 | 491.40 |
| Governor's Princess of Anna Dean 48070 | E | 365 | Dec | 318.5 | 6.08 | 19.36 | 8705.7 | 449.65 |
| **BARBOUR, W. T., BIRMINGHAM, MICH.** | | | | | | | | |
| Belle of Briarbank 55268 | D | 123 | Mar | 836.3 | 5.87 | 49.09 | 3807.4 | 210.20 |
| Bess of Briarbank 2d 55274 | G | 356 | Dec | 221.5 | 6.60 | 14.62 | 7976.3 | 413.48 |
| Bess of Briarbank 2d 55274 | E | 58 | Mar | 1040.3 | 4.58 | 47.56 | 1987.1 | 91.30 |
| Janoca of Briarbank 2d 55275 | E | 93 | Mar | 948.6 | 5.70 | 54.07 | 3244.1 | 175.78 |
| Lilet of Briarbank 59700 | G | 112 | Mar | 644.5 | 5.35 | 34.48 | 2932.8 | 152.50 |
| **BETHANY COLLEGE, BETHANY, W. VA.** | | | | | | | | |
| Dairymaid of Point Breeze 52160 | C | 157 | Mar | 638.0 | 5.40 | 34.45 | 3691.2 | 196.24 |
| Dairymaid Glenwood's Lady Dudley 52463 | D | 94 | Mar | 574.8 | 4.88 | 28.05 | 2389.5 | 107.71 |
| Glenwood's Chick of Elm Court 48177 | A | 69 | Mar | 1321.8 | 3.83 | 50.62 | 2875.3 | 109.03 |
| Marshall's Sunrise 52163 | D | 107 | Mar | 783.7 | 4.88 | 38.24 | 2847.4 | 138.82 |
| Windflower's Bess of Bethany 55638 | F | 3 | Sept | 56.4 | 5.30 | 2.99 | | |
| | | 34 | Oct | 706.0 | 5.30 | 37.42 | | |
| | | 64 | Nov | 702.9 | 4.54 | 31.91 | | |
| | | 95 | Dec | 668.3 | 4.22 | 28.20 | | |
| | | 126 | Jan | 642.9 | 4.49 | 28.87 | | |
| | | 154 | Feb | 512.6 | 4.46 | 22.86 | | |
| | | 185 | Mar | 373.7 | 6.17 | 23.06 | 3662.8 | 175.31 |
| **BLACK, F. B., MANSFIELD, OHIO.** 1 day test | | | | | | | | |
| Imp. Beauty III. of Montville 60644 | C | 109 | Mar | 526.1 | 4.30 | 22.62 | 2237.5 | 101.71 |
| Imp. Chrisma 60629 | C | 182 | Mar | 733.4 | 4.89 | 35.86 | 4844.0 | 223.67 |
| Imp. Hamon's Queenie 61290 | E | 136 | Mar | 622.6 | 4.77 | 29.70 | 3413.5 | 156.85 |
| Imp. Mona of the Vauxbelets 61281 | D | 65 | Mar | 1013.4 | 5.00 | 50.67 | 2192.7 | 107.63 |
| Imp. Muriel of Standen 2d 61190 | E | 117 | Feb | 434.5 | 5.98 | 25.98 | | |
| | | 148 | Mar | 428.5 | 6.23 | 25.70 | 2655.3 | 158.60 |
| Imp. Nelly of Ville Amphrey 61247 | C | 190 | Mar | 696.3 | 5.37 | 37.39 | 4892.0 | 267.52 |
| Imp. Senora of La Fosse 61288 | D | 58 | Feb | 885.4 | 5.34 | 47.28 | | |
| | | 89 | Mar | 789.4 | 6.49 | 51.23 | 2719.3 | 158.36 |
| Imp. Try Me des Clos au Conte III. 61262 | D | 304 | Mar | 508.3 | 4.86 | 24.70 | 5362.4 | 264.50 |
| Imp. Violet of Bouvee 60642 | D | 161 | Mar | 700.0 | 5.53 | 38.71 | 4656.0 | 255.90 |
| **BRADY, E. R., SATSOP, WASH.** | | | | | | | | |
| Annie Truth of Coventry Lake 44655 | D | 365 | Jan | 238.2 | 5.96 | 14.20 | 7841.3 | 415.47 |
| **BREUCHAUD, JULES, OLIVEBRIDGE, N. Y.** | | | | | | | | |
| Cavalier's Helen 65648 | F | 79 | Mar | 1253.5 | 5.06 | 63.43 | 3050.4 | 154.52 |
| Glory of High Point 61531 | G | 189 | Mar | 916.5 | 5.03 | 46.10 | 5879.4 | 294.91 |
| King Masher's Honoria 48896 | D | 212 | Mar | 804.8 | 5.25 | 42.25 | 7426.5 | 343.97 |
| **BREWSTER, GEORGE S., OYSTER BAY, N. Y.** | | | | | | | | |
| Imp. Flora III. du Douit 47908 | A | 180 | Mar | 1090.9 | 5.46 | 59.56 | 7785.8 | 383.09 |
| Imp. Gold Pail of les Buttes 47915 | A | 167 | Mar | 906.0 | 5.50 | 49.83 | 5944.7 | 302.89 |
| **BROWN, H. H., EAU CLAIRE, WIS.** 1 day test | | | | | | | | |
| Belle of Washington 25450 | A | 282 | Feb | 497.9 | 5.97 | 29.72 | | |
| | | 313 | Mar | 550.4 | 5.60 | 30.82 | 7192.0 | 379.80 |
| Duke's Ella 37807 | A | 334 | Feb | 492.7 | 5.88 | 28.97 | | |
| | | 365 | Mar | 530.9 | 5.91 | 31.38 | 9161.8 | 484.58 |
| Veneta of Oak Lawn 42198 | C | 360 | Feb | 344.6 | 6.29 | 21.68 | | |
| | | 365 | Mar | 50.6 | 6.29 | 3.18 | 10322.4 | 524.43 |
| **BUCKLEY, H. H., ONEONTA, N. Y.** | | | | | | | | |
| Lillian of Tarbell Farms 2d 63356 | G | 183 | Mar | 735.8 | 4.55 | 33.48 | 4330.5 | 186.29 |
| Mabel of Tarbell Farms 56758 | F | 216 | Mar | 853.9 | 6.09 | 52.00 | 6119.6 | 353.62 |
| Princess of Tarbell Farms 54625 | F | 217 | Mar | 775.9 | 5.18 | 40.19 | 5847.1 | 300.06 |
| **CHICHESTER, R. H. L., FREDERICKSBURG, VA.** 1 day test | | | | | | | | |
| Lady du Chene 56632 | E | 59 | Mar | 1328.2 | 5.24 | 69.60 | 2528.5 | 124.21 |
| Sanoma's Archer Girl 56637 | E | 121 | Mar | 1289.6 | 4.95 | 63.84 | 5101.8 | 261.34 |
| Wallie's Queen of Glencairne 49721 | C | 102 | Mar | 1316.7 | 5.17 | 68.07 | 4313.4 | 238.12 |
| **CHRISTENSEN, C., LA CROSSE, WIS.** | | | | | | | | |
| Beatrice of West Prairie 62586 | G | 257 | Feb | 420.0 | 5.79 | 24.32 | 4473.9 | 242.84 |
| Imp. Beauty of Havilland Vineries 67004 | F | 363 | Feb | 389.9 | 5.91 | 23.04 | | |
| | | 365 | Mar | 30.1 | 5.91 | 1.78 | 7261.0 | 359.79 |
| Imp. Beauty's Rose of the Forgettes 67020 | E | 15 | Feb | 361.6 | 5.24 | 18.95 | | |
| Blicqs's King's Honeymoon 50125 | D | 222 | Feb | 291.0 | 6.87 | 19.99 | 3534.5 | 218.42 |
| Bllcqs's King's Stella 55644 | D | 269 | Feb | 423.0 | 6.05 | 25.59 | 5026.3 | 270.40 |
| Granny of West Prairie 58917 | G | 264 | Feb | 356.4 | 6.72 | 23.95 | 4076.6 | 227.00 |
| Imp. Lil's May Rose of the Forgettes 67001 | F | 303 | Feb | 470.3 | 6.11 | 28.74 | 6618.1 | 363.21 |

W. L. Bourland, Amory, Mississippi, wants a young registered Guernsey cow due to freshen in thirty to ninety days.

M. B. Paris, Secretary, Climax Guernsey Breeders' Association, Scotts, Michigan, wants at once two Guernsey bulls.

W. A. Burford, Barr, Mississippi, wants a Guernsey bull eighteen months to two years of age.

C. Cyril Klien, Frederick, Maryland, is in the marker for six registered Guernsey calves between the ages of four and twelve weeks; also a Guernsey bull of the same age.

J. D. Sommer, Metamora, Illinois, desires to purchase a registered heifer that is due to drop her first calf in the fall.

Alfred Thompson, Mapleton, Minnesota, wants a bull with good Advanced Register backing.

Anna E. Mossler, Corydon, Indiana, wants to buy a cow, heifer, or heifer calf.

Roy Barfoot, Union, Mississippi, wants prices on heifers and young bulls.

Mrs. C. S. Vaught, Tylerstown, Mississippi, wants to purchase one Guernsey cow.

W. C. Knicherbacor, Hastings, Michigan, R. 8, wishes to buy Guernsey calves four to six months of age.

H. C. Bell, Amory, Mississippi, is looking for two registered heifers.

K. A. Jones, Vaiden, Mississippi, has requested prices on young bulls.

W. H. Van Woert, Mohall, North Dakota, R. 5, Box 36, wants two heifers backed by good Advanced Register records.

Eugene B. Goodrich, Spring Brook Farm, Kingsley, Pennsylvania, wants a foundation herd of five to ten registered Guernsey females, that have records of not less than 350 pounds of butter fat, or are heifers from dams whose records equal this amount. He desires that these females be from six months to five years of age. He also wants one good bull from a dam that has produced not less than 500 pounds of butter fat.

George E. Reynolds, Woolworth Building, New York, is interested in procuring about one hundred Guernsey cattle. He is especially interested in getting in touch with some one who might have for sale an entire herd.

Myron J. Morse, East Berlin, Connecticut, wants to purchase heifer calves.

Davis B. Folrath, 259 North College St., Decatur, Illinois, wants a pure

THE GUERNSEY AUCTIONEER
**COL. R. R. BAILY**
GIBSON, CITY, ILLINOIS

***AUCTIONEER***
**C. E. FRANK**
NEW LONDON, OHIO
*My Specialty—The Guernsey*

AUCTIONEER
**Col. D. L. Perry** COLUMBUS OHIO
**The Guernsey Aucioneer**
I sell satisfaction, and also love the Guernsey.—Write or Wire

POSITION WANTED
—BY A—
Thoroughly Proficient, General Farm and Private Estate Manager of proven ability and exceptional record.
Present position includes successful management of one of the most extensive and prominent private estates in the east.
Well qualified in Construction, Improvements, reclamation of soil and animals. Specialized with Guernseys.
WILLARD BEST,
Claverack, N. J.

bred bull and two bred heifers from high producing dams.

Tom Strickler, Tampa, Florida, wants one well bred Guernsey bull calf.

W. T. Blakely & Company, Ora., South Carolina, want two Guernsey heifers and one bull about three or four months of age.

J. C. Ingran, Warren, Arkansas, wants two heifers.

O. A. Tschache, Highwood, Montana, is in the market for two Guernsey heifers two years of age, or more, to use as foundation stock for a Guernsey herd.

## FROM THE GUERNSEY WORLD

### Connecticut

#### Mount Fair Farm Purchases

Mount Fair Farm has recently bought of Mrs. F. Huntington Clark of Roxbury, Connecticut, three very promising heifers. At the present writing the herd numbers twenty-one head of registered stock and fifty-two grade Guernseys. During the month of March we were milking twenty-eight cows, two producing

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Imp. Lucy of Havilland Vineries 67024 | G | 276 Feb | 560.3 | 5.69 | 31.88 | 6220.9 | 300.96 |
| Mollie of West Prairie 58920 | G | 250 Feb | 549.3 | 6.22 | 34.17 | 5624.7 | 290.07 |
| Neotia 55361 | F | 362 Feb | 456.0 | 5.78 | 26.36 | | |
| | | 365 Mar | 50.3 | 5.78 | 2.91 | 7696.9 | 373.36 |
| Imp. Rosaline's Beauty 67015 | G | 365 Feb | 363.7 | 5.63 | 20.48 | 6771.4 | 324.40 |
| Stella of Blicqs's King 50124 | D | 240 Feb | 414.1 | 6.20 | 25.67 | 4636.9 | 245.79 |
| Imp. Sweet of the Simons 67019 | F | 266 Feb | 432.9 | 5.20 | 22.51 | 5310.8 | 243.51 |
| Imp. Victoria II. of Herm 66999 | F | 365 Feb | 424.8 | 5.62 | 23.87 | 8569.8 | 418.43 |
| **CLARK, GLENN, EAU CLAIRE, MICH.** | | | | | | | |
| Hannah of Hickory Grove 57545 | G | 344 Mar | 278.6 | 5.55 | 15.46 | 6320.6 | 321.18 |
| Nina of Hickory Grove 50618 | E | 232 Feb | 493.4 | 5.22 | 25.76 | | |
| | | 263 Mar | 520.1 | 5.30 | 27.57 | 6202.8 | 318.61 |
| Polly Perry of Hickory Grove 50870 | E | 365 Mar | 228.7 | 5.86 | 13.40 | 7546.1 | 408.31 |
| **CLEVELAND, CHARLES D., EATONTOWN, N. J.** | | | | | | | |
| Sunnybrook Una 56761 | F | 20 Feb | 528.2 | 5.28 | 27.89 | | |
| | | 51 Mar | 923.6 | 5.28 | 48.77 | 1451.8 | 76.66 |
| **COGGSHALL, L. L., LOCKE, N. Y.** | | | | | | | |
| Fanny of Broad Ridge 40512 | A | 17 Feb | 455.7 | 4.50 | 20.51 | | |
| | | 48 Mar | 872.4 | 4.51 | 39.35 | 1328.1 | 59.86 |
| Irene of Maple Glen 26473 | A | 121 Mar | 622.7 | 5.76 | 35.87 | 2529.8 | 140.35 |
| Jessie's Maple Glen Queen 41045 | A | 345 Mar | 383.2 | 7.10 | 27.21 | 7875.4 | 471.04 |
| Rosamond of Maple Glen 29085 | A | 17 Feb | 421.7 | 4.75 | 20.03 | | |
| | | 48 Mar | 937.2 | 4.90 | 45.92 | 1358.9 | 65.95 |
| Washington's Cynthia 42269 | A | 121 Mar | 689.4 | 5.42 | 37.37 | 2783.3 | 142.07 |
| **COLUMBIA MILLS, Inc., MINETTO, N. Y.** | | | | | | | |
| Imp. Daisy of the Bourg 36336 | A | 313 Mar | 615.5 | 5.49 | 33.79 | 9641.0 | 457.09 |
| Dorothea of Oakhurst 45295 | C | 271 Mar | 459.7 | 6.19 | 28.46 | 5456.0 | 303.95 |
| Imp. Polly de la Tablette 69257 | D | 335 Mar | 505.6 | 7.22 | 76.50 | 8341.2 | 515.73 |
| **CORNELL UNIVERSITY, ITHACA, N. Y.** | | | | | | | |
| Glenwood Queen Fay 50622 | D | 289 Feb | 366.4 | 7.25 | 26.56 | | |
| | | 320 Mar | 121.3 | 7.93 | 9.63 | 7428.7 | 425.82 |
| Le Cheminant Belle 57002 | E | 17 Dec | 433.0 | 4.55 | 19.70 | | |
| | | 48 Jan | 692.6 | 4.99 | 34.56 | | |
| | | 76 Feb | 583.1 | 5.34 | 31.14 | | |
| | | 107 Mar | 571.8 | 4.69 | 26.82 | 2280.5 | 112.22 |
| Mota Ledyard 43557 | A | 17 Dec | 608.8 | 5.12 | 31.17 | | |
| Mota Warwick 50621 | C | 17 Dec | 342.8 | 5.48 | 18.79 | | |
| | | 48 Jan | 518.2 | 5.59 | 28.97 | | |
| | | 76 Feb | 503.3 | 5.66 | 28.49 | | |
| | | 107 Mar | 566.0 | 5.57 | 31.53 | 1930.3 | 107.78 |
| Triple May 35925 | A | 17 Dec | 874.1 | 4.26 | 37.24 | | |
| | | 48 Jan | 1353.3 | 4.14 | 56.03 | | |
| | | 66 Feb | 1029.6 | 4.19 | 43.14 | | |
| | | 97 Mar | 1025.9 | 3.91 | 40.11 | 4282.9 | 176.52 |
| **COUNTISS, F. D., LAKE GENEVA, WIS.** | | | | | | | |
| Flora Bates 47134 | D | 356 Mar | 18.1 | 5.67 | 1.03 | 6159.6 | 275.33 |
| Lady Bella of Tilden Farms 57076 | G | 365 Mar | 172.0 | 6.75 | 11.61 | 5933.1 | 315.36 |
| Louise Glenwood of Walter Maple 53512 | E | 363 Mar | 921.2 | 4.73 | 43.57 | 6864.0 | 358.95 |
| **DAHL, N. C., SOUTH HAVEN, MICH.** | | | | | | | |
| Frederick's Duchess Leda 55069 | E | 19 Feb | 579.9 | 4.47 | 25.92 | | |
| **DAIRY DIVISION, BUREAU OF ANIMAL INDUSTRY, BELTSVILLE, MD.** | | | | | | | |
| Imp. Rosette III. of Les Nicolles 50378 | B | 28 Feb | 855.9 | 4.64 | 39.71 | | |
| | | 59 Mar | 1017.6 | 5.33 | 54.24 | 1873.5 | 93.95 |
| **DANKS, J. RUSSELL, DeLANCEY, N. Y. 1 day test** | | | | | | | |
| Imp. Bethleen of Sarnia 52760 | A | 28 Feb | 604.7 | 4.39 | 26.55 | | |
| | | 59 Mar | 688.1 | 4.39 | 30.21 | 1292.8 | 56.76 |
| Imp. Catherine of Sarnia 52782 | A | 28 Feb | 734.4 | 4.75 | 34.88 | | |
| | | 59 Mar | 816.9 | 4.75 | 38.80 | 1551.3 | 73.68 |
| Imp. Cicely of Sarnia 52763 | A | 28 Feb | 688.2 | 4.90 | 33.72 | | |
| | | 59 Mar | 739.8 | 4.90 | 36.25 | 1428.0 | 69.97 |
| Kitty of Flodell 59083 | F | 28 Feb | 506.6 | 5.40 | 27.36 | | |
| | | 59 Mar | 542.1 | 5.40 | 29.27 | 1048.7 | 56.63 |
| **DAVIS, W. SCOTT, GRANTON, WIS.** | | | | | | | |
| Bluebellof Granton 58479 | F | 203 Mar | 643.6 | 4.54 | 29.22 | 5074.5 | 236.56 |
| Josie's Polly Anna 58481 | F | 168 Mar | 830.7 | 4.67 | 38.79 | 4664.2 | 225.09 |
| Josie's Yuletide of Spring Lake 52840 | A | 55 Mar | 1255.6 | 3.86 | 48.47 | 2161.2 | 84.42 |
| Mayflower of Spring Lake 54433 | C | 168 Mar | 829.8 | 4.98 | 41.32 | 5036.5 | 258.09 |
| Priscilla of Saradale 24716 | A | 146 Mar | 853.2 | 4.46 | 38.05 | 4384.9 | 197.10 |
| Rebecca of Shadynook Farm 58480 | F | 137 Mar | 881.2 | 4.93 | 43.44 | 4293.7 | 211.00 |
| **DELAWARE COLLEGE, NEWARK, DEL.** | | | | | | | |
| Glen Gable Duchess 69377 | G | 56 Mar | 666.4 | 5.17 | 34.45 | 1197.2 | 64.60 |
| Glen Gable Gold Leaf 52281 | D | 121 Mar | 931.0 | 4.90 | 45.62 | 3968.4 | 186.04 |
| Golden Triple Rose 60155 | F | 158 Mar | 590.8 | 5.47 | 32.32 | 3431.5 | 188.77 |
| Molly Rose O. D. 50617 | E | 359 Mar | 656.6 | 6.53 | 42.88 | | |
| | | 365 Apr. | 56.4 | 6.53 | 3.68 | 10397.6 | 563.74 |
| Pollyanna of Pencoyd 49196 | E | 271 Mar | 741.3 | 4.99 | 36.99 | 9002.2 | 390.21 |

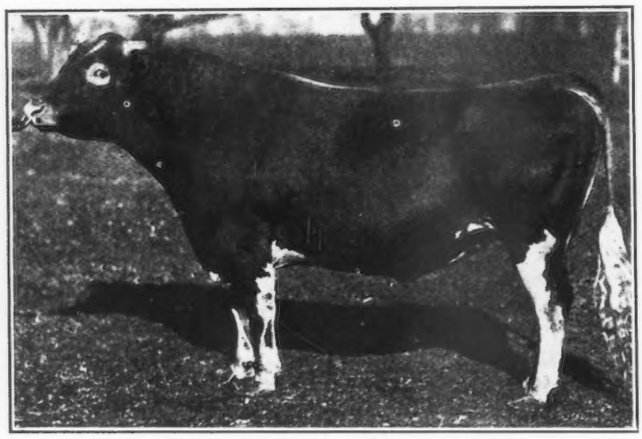
# 60 Registered Guernseys 60

## AT AUCTION

## At Cortland, Trumbull County, Ohio

# FRIDAY, MAY 31, 1918

Imported and American animals of the Best Blood of the Breed. Daughters and granddaughters of Sailor Boy 2850 P. S., Masher 63 F. S., Governor of the Chene 1297 P. S., Imp. Galaxy's Sequel 16904, Imp. Spotswood Sequel 9686, Imp. King of the May 9001, Yeoman's May King of Langwater, Itchen Daisy's May King of Langwater, and other good ones. A number of High Class A. R. cows and two May Rose Bulls with wonderful breeding and individuality. May King's Laddie of Chilmark 32065, a son of Itchen Daisy's May King of Langwater, the $8000 sire out of an A. R. daughter of Imp. Cora's Governor of Chilmark 8971 and



**Dolly Dollars' May King 28544**

**Born Sept. 27, 1913**

SIRE—Yoeman's May King of Langwater 14797

DAM—Langwater Dolly Dollars 21332

About twenty daughters of these two sires in the sale and twenty cows and heifers carrying calves from the service of these bulls. All over 6 months of age tuberculin tested.
Send for catalogue and plan on attending this sale
You will find a High Class lot of clean cattle with plenty of breeding

## F. S. & H. J. HALL, Owners

**Col. Fred Andrews & Sons, Auctioneers**
**New Philadelphia, Ohio**

CORTLAND, TRUMBULL CO.. - - - - - OHIO

**Yeoman's May King of Langwater No. 14797**
Half brother to Langwater Monarch 20899. Sire of Langwater Desire A. R. 4877
Record, milk 14219.80 lbs.; at 3 yrs. fat 708.69 lbs.
Langwater Promise A. R. 4746
Record, milk 11473.80 lbs. at 2 yrs; fat 577.54 lbs.
Langwater Honesty A. R. 5130.
Record, milk, 10526.90 lbs. at 2 yrs. ;fat 517.79 lbs.
Grandson to Imp. Hayes Rosie 15476. Winner of 1st prize Oxfordshire 1902; 1st prize Bath and West 1902; 1st prize Royal Counties 1902; 1st prize East Surry Show 1902; 1st prize East Kent Show 1902; 1st prize Tunbridge Wells 1902.

**Langwater Dolly Dollars 21332**
Dam of 1 A. R. daughter.
Easton Belle A. R. 1132.
Milk 7584.56 lbs; fat 326.71 lbs. at 2 yrs.
Milk 10375.30 lbs; fat 472.02 lbs. at 3 yrs.
Milk 11320.90 lbs; fat 500.29 lbs. at 7 yrs.
Dam of Dimple Bloom 14369 who sired 3 A. R. daughters:
534 lbs fat at 2 yrs.; 408 lbs. fat at 3 yrs.; 355 lbs. fat at 3 yrs.
Full sister to May King of Ingleside 12558 A. R. sire of 19 A. R. daughters.
Langwater Dolly Dollars is a great producing dam as listed in the Herd Register of THE AMERICAN GUERNSEY CATTLE CLUB.

**Imp. Yeoman 8618 A. R.**
Sired 8 A. R. cows including: Dolly Dimple A. R. 628.
Milk 14009 lbs; fat 703.3 lbs. 2 yrs.
Milk 18458.8 lbs.; fat 906.8 lbs. at 3 yrs.
Milk 18808.5 lbs.; fat 876.34 lbs. at 5 yrs.
Easton Belle A. R. 1132.
Record, milk 11320.90 lbs.; at 7 yrs.; fat 500.29 lbs.
Langwater Seamstress A. R. 4817.
Record, milk 10814.90 lbs. at 3 yrs.; fat 536.18 lbs
Langwater York Rose A R. 3793.
Record, milk 10124.20 lbs. at 6 yrs.; fat 445.57 lbs.

**Langwater Felois 19146 A. R.684**
A. R. 684
Record, milk 9445.90 lbs. at 2 yrs. fat 529.81 lbs.
Dam of 2 A. R. daughtrs:
Langwater Felois 3d A. R. 3107.
Record, milk 10667.10 lbs. at 2 yrs. fat 566.58 lbs.
Langwater Felois 2d A R. 2320.
Record, milk 9685.10 lbs. at 2 yrs., fat 552.73 lbs.

**Imp. King of the May 9001 A.R.**
Sired 24 A. R. cows including: Langwater Rosie A. R. 1563.
Record, milk 15083.00 lbs. at 5 yrs. Fat 724.23 lbs.
Langwater Dorothy A. R. 1823.
Record, milk 16099.70 lbs. at 3 yrs. Fat 781.65.
Fillmore's Mary May A. R. 2640.
Record, milk 13301.30 lbs at 5 yrs. Fat 657.89 lbs.
Langwater Heroine A. R. 5292.
Record, milk 1233.95 lbs. at 2 yrs. Fat 612.34 lbs.

**Dolly Bloom of Langwater A. R. 674 15452**
A. R. 674
Record, milk 12024 50 lbs at 5 yrs. Fat 632.34 lbs.
Dam of 2 A. R. daughters:
Langwater Dolly Bloom A. R. 973. Milk 10381.0 lbs. Fat 594 8 lbs. at 2 yrs.
Milk 13250 8 lbs. Fat 714.6 lbs. at 5 yrs.
Milk 16507.1 lbs. Fat 867.8 lbs. at 7 yrs.
Dolly Bloom of Ingleside A. R. 5485.
Record, milk 6551.5 lbs. at 3 yrs. Fat 356.79 lbs.
Dam of May King of Ingleside 12558 A. R.

**Yeo** E. G. H. B. 1440
Sired Yeoman 8618. Winner of 1st prize Middlesex So. Agr. Show Sweepstakes Trophy for male any age 1913.
First prize and grand champion at Framingham, Brockton and National Dairy Show 1912.

**Imp. Hayes Rosie 15476**
A R. 116
Milk 14633.68 lbs. Fat 714.3 lbs. at 7 yrs.
Dam of 2 A. R. daughters:
Langwater Hayes Rosie A. R. 1312.
Milk 13410.2 lbs. Fat 645.5 lbs at 6 yrs
Langwater Rosie A. R. 1563.
Milk 1508.30 lbs. Fat 724.23 lbs. at 5 yrs.

**Imp. King of the May 9001 A. R.**
Sired 24 A. R. cows including Langwater Hope A. R. 1978.
Record, milk 19882.00 lbs. at 6 yrs. zFat 1003.12 lbs.
Langwater Princess A. R. 1044.
Record, milk 12280.50 lbs. at 2 yrs. Fat 651.19 lbs.

**Imp. Hayes Felois 2d 15478**
A. R. 423
Record, milk 7267.83 lbs. at 3 yrs. Fat 384.15 lbs.
Dam of Langwater Felois A. R. 684.
Milk, 9445.9 lbs. Fat 529.8 lbs. at 2 yrs.
Yeoman's Felois A. R. 1311.
Record, milk 7086.60 lbs. at 3 yrs. Fat 368.28 lbs.

**Imp. May Rose King 8336 A. R.**
Sired 21 A. R. cows including: Queen of the Roses A. R. 1091.
Record: Milk 17753.10 lbs. at 7 yrs. Fat 852.86 lbs.
Anton's May Rose A. R. 1926.
Record, milk 13892.90 lbs. at 5 yrs. Fat 766.00 lbs.

**Imp.Itchen Daisy 3d 15630 A. R.**
A. R. 100
Milk 9958.7 lbs. Fat 533.83 lbs. at 2 yrs.
Milk 13636.8 lbs. Fat 714.10 lbs. at 4 yrs.
Dam of 2 A. R. daughters:
Langwater Dairy Maid A. R. 1460.
Milk 16949.2 lbs. Fat 812.66 lbs. at 7 yrs.
Florham Daisy A. R. 792.
Milk 14676.60 lbs. Fat 747.08 lbs. at 5 yrs.

**Pocomoke 6075 A. R.**
Sired 3 A. R. cows including:
Nella Jay A. R. 634.
Record, milk 13655.60 lbs. at 8 yrs. Fat 580.19 lbs.
Carrie Bel A. R. 419.
Record, milk 7605.00 lbs. at 2 yrs. Fat 373.38 lbs.

**Dolly Bloom 12770 A. R. 40**
Milk 8434.4 lbs. Fat 435.8 lbs. at 1 yrs. 11 mo.
Milk 12674.8 lbs. Fat 623.9 lbs. at 3 yrs.
Milk 17297.5 lbs. Fat 836.2 lbs. at 5 yrs.
Dam of 2 A. R. daughters:
Dolly Dimple A. R. 628.
Milk 18458.8 lbs. Fat 906.8 lbs. at 3 yrs.
Milk, 18808.5 lbs. Fat 876.3 lbs. at 5 yrs.
Dolly Bloom of Langwater A. R. 674.
Milk 12024.5 lbs. Fat 632.34 lbs. at 5 yrs.

**Claremont Westward Ho**
E. G. H. B. 1091
First prize Royal Counties 1899. 1st prize Bath & West 1900. 1st Royal Counties 1900.

**Claremont Hyacinth**
E. G. H. B. 4740

**Jumbo**
R. A. A. S. 59 F. S. A. R.
Sired 4 A. R. cows including Sea Belle of Anna Dean Farm A. R. 3509.
Record, milk 16000.40 lbs. at 8 yrs. Fat 717.02 lbs.

**Flower** In Alderney
Dam of Imp. Hayes Rosie A. A. 116.
Record, milk 14633.68 lbs. at 7 yrs. Fat 714.30 lbs.

**Imp. May Rose King 8336 A. R**
Sired 21 A. R. cows including: Rosa Rubra A. R. 1741.
Record Milk 14329.15 lbs. at 7 yrs. Fat 788.89 lbs.

**Imp. Itchen Daisy 3d 15630**
A. R. 100
Milk, 9958.7 lbs. Fat, 533.8 lbs at 2 yrs.
Milk, 13636.8 lbs Fat 714.11 at 7 yrs.
Dam of 2 A. R. cows 812 lbs. 747 lbs.

**Hayes Prince** E. H G. B. 1205
Sired 1 A. R. daughter:
Imp. Hayes Felois 2d A. R. 423.
Record, milk 7267.83 lbs. at 3 yrs. Fat 384.15 lbs.

**Felois** E. G. H. B. 4436
Dam of Imp. Hayes Felois 2d A. R 423.
Record, milk 7267.83 lbs. at 3 yrs Fat 384.15 lbs.

**Itchen Jewel** E. G. H B. 1112
Sired 1 A. R. daughter:
Royal Rose of Easton A. R. 147.
Record, milk 9576.00 lbs. at 3 yrs. Fat 517.80 lbs.

**Claremont May Rose**
E. G. H. B. 3648
First prize over Island 1896. First prize over Island 1897.

**May Day** E. G. H. B. 1132
First prize Royal Counties 1898. 1st prize Bath & West of England Show 1899.

**Daisy's Gem** E. G. H. B. 3341
Dam of Imp. Itchen Daisy 3d A. R. 100.
Record, milk 13636.80 lbs. at 4 yrs. Fat 714.10 lbs.

**John R. Gentry 4655**
Half brother to Lucretia's Daughter A. R. 3.
Record, milk 11084.60 lbs. 4 yrs. Fat 489.60 lbs.

**Dosia 2d 1002**
Half sister to Darthea 10073 A. R.
Record, milk 7488.47 lbs. at 7 yrs. Fat 392.53 lbs.

**Divan 5846 A. R.**
Sired 4 A. R. cows including: Daylight Miss A. R. 4482.
Record, milk 11779.30 lbs. at 15 yrs. Fat 546.00 lbs.

**Questa 11385**
Dam of 2 A. R. daughters.
Dolly Bloom A. R. 40.
Milk 17297.5 lbs. Fat 836 lbs. at 5 yrs.
Dolly Bloom's Sister Ray A. R. 028.
Milk, 7887.2 lbs. Fat 390.96 at 3 yrs.

**Loyal of the Hunguets**
R. G. A. S. 978 P. S

**Lily of Calais**
R. G. A. S. 1604 P. S.

**Beaconfield** On Guernsey

**Blyth** on Guernsey

On Alderney

**Cherry** R. G. A. S. 332 F. S.

On Guernsey

On Guernsey

**Itchen Jewel**
E. G. H. B. 1112

**Claremont May Rose**
E. G. H. B. 3648

**May Day**
E. G. H. B. 1132

**Daisy's Gem**
E. G. H. B. 3341

On Alderney.

On Alderney

On Alderney

On Alderney

**Loyal of the Hunguets**
R. G. A. S. 978 P. S.

**France 5th**
R. G. A. S. 3727 P. S.

**Pharon**
R. G. A. S. 43 P. S.

**May Rose**
R. G. A. S. 1392 F. S.

**Loyal of the Hunguets**

**Claremont May Rose**
R. G. A. S. 3648 P. S.

**Active Lad**
E. G. H. B. 653

**Lady de Saumarez**
E. G. H. B. 3056

**Pat of Haddon 3919**
Sired 4 A. R. daughters.

**Yum Yum 2d of Haddon 7746**

**Banavie 3569**

**Dosia 6990**

**Paxionsa 4454**

**Kitty Clover 8803**

**Prince of Primrose 3946**

**Louise of Sedgefield 5210**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **DOUGLAS, W. B., FERNDALE, WASH.** | | | | | | | | |
| Duenota 20629 | A | 4 | Feb | 151.8 | 5.06 | 7.68 | | |
| | | 35 | Mar | 1229.7 | 5.06 | 62.22 | 1381.5 | 69.90 |
| **DUPEE, WALTER H., SANTEE, CAL.** | | | | | | | | |
| Imp. Bohemian Girl of Edgemoor 58897 | G | 342 | Jan | 963.5 | 4.48 | 43.16 | | |
| | | 365 | Feb | 694.0 | 4.73 | 32.83 | 13741.1 | 570.16 |
| Bopeep Mildred of Edgemoor 63571 | G | 28 | Feb | 1111.6 | 4.09 | 45.46 | | |
| Imp. Bridesmaid of Edgemoor 58894 | F | 276 | Jan | 601.6 | 5.44 | 32.73 | | |
| | | 304 | Feb | 558.3 | 5.18 | 28.92 | 7138.1 | 344.59 |
| Carmencita of Edgemoor 63561 | G | 79 | Jan | 609.4 | 4.59 | 27.97 | | |
| | | 107 | Feb | 532.7 | 5.04 | 26.85 | 2096.6 | 101.88 |
| Imp. Clarice of Sarnia 58740 | A | 15 | Feb | 534.4 | 4.23 | 22.61 | | |
| Coquette of Edgemoor 59522 | G | 108 | Jan | 649.6 | 5.76 | 37.42 | | |
| | | 136 | Feb | 577.7 | 6.15 | 35.53 | 2920.2 | 156.99 |
| Imp. Damsel of Sarnia 58761 | E | 365 | Jan | 79.8 | 8.05 | 6.42 | 7099.4 | 400.86 |
| Imp. Dawn of Sarnia 58773 | C | 121 | Jan | 1347.3 | 5.33 | 71.81 | | |
| | | 149 | Feb | 1199.6 | 5.15 | 61.78 | 6362.8 | 319.04 |
| Imp. Diamond's Milly of the Turquie 60615 | D | 325 | Jan | 619.2 | 6.05 | 37.46 | | |
| | | 353 | Feb | 528.9 | 5.95 | 31.47 | 8674.1 | 448.68 |
| Imp. Donnington Jesebel 37080 | A | 286 | Jan | 653.7 | 6.37 | 41.64 | | |
| | | 314 | Feb | 632.1 | 6.05 | 38.24 | 11942.0 | 643.52 |
| Imp. Ema of Sarnia 69006 | E | 17 | Jan | 524.1 | 4.27 | 22.38 | | |
| | | 45 | Feb | 890.6 | 4.43 | 39.45 | 1414.7 | 61.83 |
| Glenwood's Mignonette of Edgemoor 52583 | F | 233 | Jan | 866.1 | 5.46 | 47.29 | | |
| | | 261 | Feb | 772.6 | 5.29 | 40.87 | 8130.5 | 393.74 |
| Imp. Gold Bag of the Islets II. 53533 | A | 29 | Jan | 1031.6 | 4.65 | 47.97 | | |
| | | 57 | Feb | 1003.6 | 4.46 | 44.76 | 2035.2 | 92.73 |
| Imp. Golden Dawn of Edgemoor 63560 | G | 62 | Jan | 1005.3 | 4.57 | 45.94 | | |
| | | 90 | Feb | 881.4 | 4.85 | 42.75 | 2860.8 | 130.67 |
| Hilda's Gay Lass of Edgemoor 50597 | E | 320 | Jan | 790.5 | 5.21 | 41.19 | | |
| | | 348 | Feb | 636.9 | 5.06 | 32.23 | 9784.1 | 469.66 |
| Itchen May Rose of Edgemoor 59524 | G | 149 | Jan | 563.6 | 5.79 | 32.63 | | |
| | | 177 | Feb | 515.6 | 6.01 | 30.99 | 3366.3 | 181.87 |
| Jesebel of Edgemoor 52584 | F | 341 | Jan | 852.8 | 6.59 | 56.20 | | |
| | | 365 | Feb | 524.8 | 6.97 | 45.01 | 12434.9 | 748.32 |
| Jessy Rose of Edgemoor 52580 | F | 333 | Jan | 825.4 | 6.73 | 55.55 | | |
| | | 361 | Feb | 772.2 | 6.86 | 52.97 | 9357.5 | 576.35 |
| Juliet of Edgemoor 62591 | G | 86 | Jan | 1017.8 | 4.31 | 43.87 | | |
| | | 114 | Feb | 854.3 | 5.14 | 43.91 | 3711.5 | 161.78 |
| King's Darling of Edgemoor 59521 | G | 114 | Jan | 758.0 | 4.72 | 35.78 | | |
| | | 142 | Feb | 624.0 | 4.95 | 30.89 | 3404.6 | 161.55 |
| Imp. Lady Gay of Edgemoor 63564 | G | 28 | Feb | 770.1 | 4.61 | 35.50 | | |
| Imp. Lady Richmond III. 53537 | A | 88 | Jan | 1228.3 | 5.51 | 67.68 | | |
| | | 116 | Feb | 1071.0 | 6.14 | 65.76 | 4691.3 | 252.04 |
| Imp. Lady Roberts of Edgemoor 63572 | G | 9 | Jan | 264.8 | 3.76 | 9.96 | | |
| | | 37 | Feb | 823.5 | 3.76 | 30.96 | 1088.3 | 40.92 |
| Lucille of Edgemoor 64762 | G | 22 | Jan | 514.8 | 4.39 | 22.60 | | |
| | | 50 | Feb | 709.0 | 4.83 | 34.24 | 1223.8 | 56.84 |
| Mabel's Pride of Edgemoor 50594 | E | 123 | Jan | 1263.6 | 4.88 | 61.66 | | |
| | | 151 | Feb | 1102.2 | 5.04 | 55.55 | 6595.8 | 303.14 |
| Imp. Modesty of Edgemoor 63562 | G | 44 | Jan | 902.2 | 4.37 | 39.43 | | |
| | | 72 | Feb | 873.0 | 4.47 | 39.02 | 2089.7 | 90.90 |
| Imp. Petite of Edgemoor 59117 | G | 256 | Jan | 787.8 | 5.57 | 43.88 | | |
| | | 284 | Feb | 711.5 | 5.69 | 40.48 | 8195.0 | 403.02 |
| Renown of Edgemoor 63567 | G | 44 | Jan | 797.1 | 4.75 | 37.86 | | |
| | | 72 | Feb | 720.4 | 4.55 | 32.78 | 1801.8 | 84.91 |
| Show Girl of Edgemoor 58898 | F | 306 | Jan | 706.1 | 5.83 | 41.17 | | |
| | | 334 | Feb | 622.0 | 5.82 | 36.20 | 8413.0 | 418.64 |
| Imp. Snowdrop III. of Havilland 60641 | E | 340 | Dec | 903.9 | 6.40 | 57.85 | | |
| | | 365 | Jan | 735.5 | 6.57 | 48.32 | 12881.9 | 707.08 |
| Veda of Chicona 56306 | F | 152 | Jan | 722.3 | 4.67 | 33.73 | | |
| | | 180 | Feb | 642.0 | 5.16 | 33.13 | 4251.1 | 203.91 |
| **DUTTON, R. H., COLMAR, PA.** | | | | | | | | |
| Imp. Butter Girl of les Landes 47190 | C | 212 | Feb | 591.9 | 4.18 | 24.74 | 5187.3 | 224.66 |
| Imp. Clara's Sequel's Rose 53652 | E | 299 | Feb | 525.9 | 5.41 | 28.45 | 7153.6 | 356.15 |
| Imp. Daisy VII. of the Vauxbelets 53655 | E | 320 | Feb | 406.7 | 4.79 | 19.48 | 6361.0 | 313.81 |
| Imp. Dewey's Star Glow of Rose Farm 53631 | D | 276 | Feb | 565.4 | 5.25 | 30.25 | 6181.6 | 310.47 |
| Imp. Excelda of the Norgiots 53626 | D | 278 | Feb | 404.6 | 5.67 | 22.94 | 5545.6 | 287.05 |
| Jennie of Cloverdell 62566 | G | 7 | Dec | 130.4 | 4.35 | 5.67 | | |
| | | 38 | Jan | 639.8 | 4.35 | 27.83 | | |
| | | 66 | Feb | 567.9 | 4.67 | 26.52 | 1338.1 | 60.02 |
| Imp. Lady Glow of Rose Farm 55351 | C | 150 | Feb | 649.9 | 5.54 | 36.00 | 4421.3 | 224.92 |
| Lady Jane of Cloverdell 62563 | F | 19 | Feb | 456.6 | 5.28 | 24.11 | | |
| Imp. Leda IX. 53620 | B | 31 | Jan | 881.7 | 5.16 | 45.50 | | |
| | | 59 | Feb | 682.1 | 4.39 | 29.94 | 1563.8 | 75.44 |
| Imp. Yearsley's Gladys IV. 53614 | B | 198 | Feb | 509.6 | 4.61 | 23.49 | 4311.3 | 200.40 |

## FROM THE GUERNSEY WORLD

over 1200 pounds of milk during the month; four over 1000 pounds. The average butter fat production was 45.15 pounds.

Mr. S. Stone of Attleboro, Massachusetts, has just purchased one of our young bulls, Dewdrop's Masher of Mount Fair 46948. He is sired by Masher's Lord Butterfield 2d 21612 and out of Imp. Justinee's Dewdrop 37271, which has a record as a two year old of 6940.6 pounds of milk and 371.0 pounds of fat.

Dewdrop's Masher of Mount Fair 46948 is a splendid individual of great vigor and excellent conformation. Carrying as he does the blood lines of Imp. Masher's Sequel 11462 on both sire and dam he has all the qualities for the production of some typical Guernsey progeny.

—Ellis F. Clark, New Haven Co.

### Indiana

**A New Breeder in Indiana**

I have sold to George E. Stephenson of Alexandria, Indiana, a very fine bull calf of the Rilma breeding. He is a nicely marked calf and a splendid individual of the dairy type. He is out of a thirty-five pound cow, two years old. This calf will make a bull fit to head any herd.

I also sold to Mr. Stephenson a very fine little five year old cow due to freshen soon. Mr. Stephenson was formerly in the dairy business with grade cows, but has decided to build a pure bred herd of Guernseys. We think he has done the wise thing in selecting the Guernseys and wish him much success in his undertaking.

—S. F. Johnson, Huntington County

### Massachusetts

**Hillswold's Recent Sales**

Sales of Hillswold Farm bulls have been very good this spring. One yearling, sired by Imp. His Excellency of Linda Vista 28386, out of a cow with a record of 10089 pounds of milk and 431.7 pounds of fat in class F, was shipped to B. W. Bates of Putnam, Connecticut. Another by the same sire, out of a young cow with a record in class G of 8676 pounds of milk and 406.72 pounds of fat, was sent to Ralph Earle of Dighton, Massachusetts. A third young bull, seven months old, by the same sire, out of a dam with a record in class G of 8854.0 pounds of milk and 418.3

# DISPERSION SALE

## THE ENTIRE HERD OF

## W. W. SHERMAN HARTFORD, CONN.

## TO BE HELD AT

## WORCESTER, MASS. JUNE 1, 1918

The herd comprizes

## 25 to 30 HEAD OF FULL BLOOD GUERNSEYS

headed by *JETHRO BASS'S SEQUEL*, whose three nearest dams average 700 pounds of butter. The herd also includes three cows that have made over 600 pounds of fat and one cow that has made over 700 pounds of fat, which was champion and grand champion of three fairs last Fall. The herd bull is between two and three years old, and was unbeaten at three fairs last Fall.

## 75 PURE-BRED HOLSTEINS

The entire Sherman herd of about forty head and thirty-five from the herd of J. L. Kerr, Warner, N. H.

*KING WALKER*, the famous sire of this herd will be sold.

*KING PRILLY SEGIS*, a son of the great King Segis and the famous cow Prilly will also be sold.

*TWO DAUGHTERS* of King of the Pontiacs, one of them from a 26-lb. daughter of Pontiac Clothilde De Kol 2d; also her bull calf by King Walker.

Daughters of King Walker, Pietje 22d Son, Pietje Alcartra Fayne, King Pontiac Barnum DeKol, King Segis, Pontiac Alcartra, etc.

Several granddaughters of King Korndyke Sadie Vale.

### TUBERCULIN TESTED AND CLEAN

Mr. Sherman has for some time, furnished milk to a State Hospital and his herd has been tested by the State Department, the last test being made about April 20, 1918.

## REMEMBER - - SATURDAY, JUNE 1, *at* WORCESTER

## LIVERPOOL SALE & PEDIGREE CO. Inc.

**Sale Managers** LIVERPOOL, N. Y.

**DVORACHECK, H. E., FAYETTEVILLE, ARK.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alberta's Maid of Woodend 41671 | A | 175 | Mar | 480.3 | 5.71 | 27.43 | 3872.7 | 204.65 |

**EBY, MERVIN, WAUKARUSA, IND.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betridge of Lookwell Guernsey Farm 50822 | E | 340 | Feb | 280.8 | 7.04 | 19.77 | | |
| | | 365 | Mar | 89.9 | 7.04 | 6.33 | 6686.2 | 386.59 |
| Dorothy Dimple of St. Joe Valley 39083 | A | 365 | Feb | 16.6 | 5.15 | .85 | 8917.6 | 387.29 |
| Esther's Lassie of Norwood 2d 59136 | G | 365 | Feb | 401.6 | 4.88 | 19.60 | 6938.0 | 317.52 |
| Hambro's Jewel of Crane Farm 60989 | G | 353 | Feb | 326.9 | 6.14 | 20.07 | | |
| | | 365 | Mar | 133.4 | 6.14 | 8.19 | 6584.7 | 349.96 |
| Sweet Bell 44509 | C | 334 | Feb | 289.0 | 4.85 | 14.02 | 8479.2 | 408.23 |
| The Duchess of Sunset Lodge 27684 | A | 340 | Feb | 315.6 | 5.33 | 16.82 | 8470.6 | 368.78 |

**ERWIN BROS., NORTH LAWRENCE, OHIO.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ellenwood's Hilda 50582 | D | 57 | Mar | 899.0 | 4.30 | 38.66 | 1719.6 | 80.18 |
| Imp. Jane of the Gree 58331 | F | 121 | Mar | 584.6 | 4.73 | 27.65 | 2860.0 | 136.49 |
| Leland's Elsie 54084 | D | 7 | Jan | 221.3 | 4.92 | 10.89 | | |
| | | 35 | Feb | 954.2 | 4.35 | 41.51 | | |
| | | 66 | Mar | 933.2 | 4.48 | 41.81 | 2108.7 | 94.21 |
| Marie of Fritzlyn 58031 | E | 46 | Mar | 1073.4 | 4.78 | 51.31 | 1588.0 | 79.41 |

**FIRTH, JOHN H., LEWISTON, MINN.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Clio of Genesee 34661 | A | 365 | Sept | 324.6 | 5.13 | 16.65 | 10942.4 | 554.64 |

**FRAZIER, FRANK P., IPSWICH, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fairy of Uplands 63955 | G | 125 | Mar | 816.7 | 5.22 | 42.63 | 3627.6 | 195.07 |
| Lotota of Upland Farms 52907 | D | 212 | Mar | 799.2 | 5.68 | 45.39 | 7229.3 | 395.02 |
| Lotota's Daisy of Uplands 59356 | F | 173 | Mar | 522.8 | 6.31 | 34.88 | 4003.4 | 223.35 |
| Imp. Mera of Les Prevosts 44563 | A | 335 | Mar | 602.1 | 5.72 | 34.44 | 9032.9 | 483.85 |
| Imp. Upland's Clara 52699 | E | 365 | Mar | 353.6 | 6.84 | 24.19 | 9983.6 | 651.59 |

**FRUIT, E. J., PLATTEVILLE, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Hollyhock Maid of Mineral Home 57198 | F | 299 | Feb | 559.4 | 4.97 | 27.80 | | |
| | | 330 | Mar | 670.5 | 5.24 | 35.13 | 7344.4 | 364.65 |
| Lilac of Mineral Home 63467 | G | 109 | Feb | 780.6 | 4.21 | 32.86 | | |
| | | 140 | Mar | 895.8 | 4.33 | 38.79 | 4147.6 | 175.93 |
| Lura Maxalys 38832 | A | 331 | Feb | 588.8 | 6.03 | 35.50 | | |
| | | 362 | Mar | 691.3 | 6.10 | 42.17 | 9479.5 | 506.80 |
| Lura May of Mineral Home 57199 | F | 192 | Feb | 856.3 | 3.95 | 33.82 | | |
| | | 223 | Mar | 965.4 | 3.99 | 38.52 | 7584.4 | 287.52 |
| Robie's Lilly of Mineral Home 63468 | G | 70 | Feb | 896.8 | 4.35 | 39.01 | | |
| | | 101 | Mar | 1002.7 | 4.65 | 46.63 | 3291.8 | 148.99 |

**GLEASON, FRED C., SODUS, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lily of the Ridge 69819 | G | 88 | Mar | 776.0 | 5.12 | 39.73 | 2180.0 | 111.80 |
| Lucile of the Ridge 36580 | A | 73 | Mar | 1226.7 | 4.80 | 58.88 | 2923.3 | 147.77 |
| Polly Ana of the Ridge 59204 | F | 57 | Mar | 1014.8 | 4.73 | 48.00 | 1847.4 | 89.05 |
| Susie of the Ridge 43719 | B | 104 | Mar | 1264.1 | 5.08 | 64.22 | 4170.9 | 221.02 |

**GOFF, MOULTON B., STURGEON BAY, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Carlotta of Sarnia 50476 | B | 365 | Feb | 430.8 | 5.22 | 22.49 | 11640.7 | 570.73 |
| Imp. Dunes of Sarnia 58754 | D | 365 | Feb | 392.7 | 5.07 | 19.91 | 9397.2 | 436.98 |

**GREENHALGH, GEORGE T., PEPPERELL, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Darby's Rosette II. of Le Marais 51180 | C | 304 | Feb | 480.7 | 6.79 | 32.64 | | |
| | | 335 | Mar | 470.2 | 6.72 | 31.60 | 7189.6 | 438.45 |

**GRIFFITH, H. L., LEAVITTSBURG, OHIO**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cress Lawn Meranda of Homestead 62525 | G | 249 | Dec | 578.2 | 5.34 | 30.88 | | |
| | | 280 | Jan | 553.8 | 5.29 | 29.30 | 6663.8 | 309.73 |
| Delta of Fairfield 59985 | F | 24 | Jan | 517.8 | 5.08 | 26.30 | | |
| | | 52 | Feb | 580.4 | 4.89 | 28.38 | 1098.2 | 54.68 |
| Fairfield Beta 51628 | A | 239 | Dec | 4114.0 | 6.13 | 25.22 | | |
| | | 270 | Jan | 326.7 | 5.99 | 19.57 | | |
| | | 298 | Feb | 292.6 | 6.05 | 17.70 | 7376.5 | 391.85 |
| Maple Ridge Princess 27165 | A | 109 | Dec | 908.7 | 5.04 | 45.80 | | |
| | | 140 | Jan | 876.0 | 5.00 | 43.80 | | |
| | | 168 | Feb | 770.1 | 4.75 | 36.58 | 5295.6 | 265.42 |

**HAGEMAN, L. E. & SONS, HASTINGS, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Aicia of St. Croix 54119 | B | 107 | Feb | 1212.2 | 4.50 | 54.55 | | |
| | | 138 | Mar | 1259.1 | 4.68 | 58.93 | 6149.9 | 286.32 |
| Imp. Amanda of St. Croix 54118 | B | 141 | Feb | 1150.1 | 3.84 | 44.16 | 5801.9 | 232.23 |
| Emerita's Maid of Woodend 47986 | C | 11 | Feb | 375.8 | 5.69 | 21.38 | | |
| | | 42 | Mar | 1114.3 | 4.36 | 48.58 | 1490.1 | 69.96 |

**HARGRAVE, A. W. & R. O., RIPON, WIS.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenwood's Princess of Inverness 47143 | C | 328 | Feb | 281.9 | 4.63 | 13.05 | 6892.0 | 305.79 |
| Gyp's Murne of Inverness 59607 | G | 335 | Feb | 305.2 | 5.57 | 17.00 | 5657.4 | 298.07 |
| Lauralee of Lynhurst 27741 | A | 303 | Feb | 392.9 | 5.96 | 23.42 | 7311.5 | 339.92 |

## FROM THE GUERNSEY WORLD

pounds of fat, has just been delivered to E. P. Curtis of Worcester, Massachusetts.

Two other bulls, sired by Rameses Hillswold 34018, have also been sold; one a yearling and a splendid individual, whose dam has a record in class D of 8247.8 pounds of milk and 468.4 pounds of fat was sent to W. H. Stone of Petersham, Massachusetts. The second one out of Langwater Lady Fair 49697, which also has a good Advanced Register record will be delivered when he is eight weeks old, being about six at the present time, to The Francis E. Willard Settlement in Bedford, Massachusetts.

Advanced Register work is still carried on in spite of the adverse conditions of labor and feed. Eight are on test at the present writing and several more will be started this coming summer as they freshen.

—W. A. Cloues, Worcester County

### Rocky Reach Farm Sales

Rocky Reach Farm has recently sold to John T. Rowland, Jr., of Jersey City, New Jersey, a fine young son of Florham Knight 32353.

Florham Knight 32353 is surely stamping the May Rose qualities on his offspring and well he should, sired by Imp. Itchen May King 25174, and out of the wonderful May Rose cow, Imp. Love Knot 14441, with a record of 644.3 pounds of fat in class A.

We also sold an inbred Ximesses M. 35845 bull to Edwin J. Humes of Attleboro, Massachusetts. Ximesses M. 35845, you will recall as a Class Leader in B with a record of 733.13 pounds of butter fat.

—Benj. F. Barnes, Plymouth County

## New Jersey

### Doings at Oaklands

The Oaklands Farm Company at Trenton Junction report the sale to The Rowan County Guernsey Bull Association at Salisbury, North Carolina, of their bull, Oakland of Ewing 30978. This bull, a beautifully marked animal that has won ribbons at the Trenton Interstate Fair, is by Imp. Ravenscroft Coronation 25173, lately made an Advanced Register bull by the qualification of his two daughters, Sapphire of Ewing 54299

# WAUKESHA COUNTY GUERNSEYS

## AT AUCTION

## WEDNESDAY, JUNE 5

**About 65 head will be offered at our TWELFTH and SEMI-ANNUAL SALE, to be held at WAUKESHA, WISCONSIN. Among this number will be found very high class males and females of all ages.**

We beg to call your attention to a brief description of several of the consignments, which are as follows:

**Wm. M. Jones, Waukesha**—4 females, two full sisters, whose dam has a record of 508 lbs. B. Fat; Elizabeth's Beauty A. R. 533 lbs. B. Fat

**Chas. L. Hill, Rosendale**—4 females—Cows of very good individuality Gladys of Blaye Farm, now under test, sired by Nelson II. 55 P. S.; daughter of Governor of the Corbinez, sired by Governor of the Chene; and a granddaughter of Dairymaid's King. The consignment also includes 4 males, very classy individuals, and of the best breeding. Bull calf, sired by Itchen May King, out of Mabel of Linden Home, A. R. 754 lbs. fat; Bull calf, sired by Dairymaid's Nonpariel of Iowa out of a cow with a record of 604 lbs. fat at 2 yrs.

**F. E. Fox, Waukesha**—Chilmark's May King of the Isles 23836, born Dec. 25, 1912. Sire is Itchen Daisy's May King of Langwater A. R., by Dolly Dimple's May King of Langwater, sire of Langwater Nancy A. R. 1011 lbs. fat. Dam is Beatrice of the Isle 2d A. R. 702 lbs. fat.

**Frank E. Swan, Wauwatosa**—5 females, 2 males—Three daughters of Billy of Paradise Spring City, A. R. sired 3 A. R cows. One daughter of Vazon's Sequel's Governor, a son of Justinee's Sequel of the Preel A. R. The dams of the two males offered have A. R. records of 350 lbs. and 399 lbs. butter fat at 2 yrs.

**Wm. E. Fisher, Wauwatosa**—3 females—2 daughters of Duchess's Lord, sired by Lord Waukesha, 14 A. R. daughters.

**H. A. Kuhtz, Burlington**—7 females—1 daughter of Governor of the Chene; 1 daughter of Cora's Sequel; Granddaughter of Imp. The Conqueror 2d, Clara's Sequel and Dairymaid's Pride of Iowa.

**C. Roy McCanna, Burlington**—1 male, sired by Julian of Koshkonong Place A. R., whose dam is Blossom of Koshkonong Place 714 lbs. fat; and out of Imp. Polly des Fontaines A. R. 525 lbs. fat.

**Fruit Bros., Waukesha**—Gypsy's Queen of Maple Heights A. R. 4071, milk 10246 lbs. fat 449 at 23 months. Sired by Langwater Hayes Rosie's King of the May, sire of 10 A. R. cows, and sired by King of the May. Dam is Sweet Alice of Norwood A. R. 609 lbs. fat and dam of 3 A. R. cows.

**Geo. D. Lawson, Oconomowoc**—1 male—Tricksey's King of Sunny Side 45608 sire Park's Isabella's King, sire Rhea's King of the May, 14 A. R daughters dam, Park's Isabella, A. R. 568 lbs. fat. Dam is Lady Tricksey of Waukesha, A. R. 662 lbs. fat, sire, Lord Waukesha, 14 A. R. cows.

**Geo. McKerrow & Sons Co., Pewaukee**—8 females—5 daughters of Imp. Governor of Myrtle Place II. 40985, sired by Pride of Day, sire of 13 A. R. daughters. 1 daughter of Imp. Governor's Whimsome No. 26189, a son of Governor of the Chene 1297 P. S.

**J. R. Love & Son, Waukesha**—5 females, 1 male—3 daughters of Dumont's Hero 18862, sired by Golden Hero of l'Etiennerie, who sired 11 A. R. cows and is a son of Governor of the Chene.

**C. H. & P. H. Kuhtz, Waukesha**—3 females, 1 male, 1 daughter and 1 son of Dairymaid's Criterion of Iowa, sire, Dairymaid's Pride of Iowa A. R. 10 A. R. daughters, dam Imp. Itchen May Rose 6th A. R. 602 lbs. fat. 2 daughters of Wedding Bells of Waukesha, A. R.

**Other consignors** to the sale are: A. O. Bayley, Orlin Craig, Gustave Timmel, John L. Williams, Earl Roberts, Connell Bros., W. A. Freehoff, Goodhand Kingston, John H. Williams and C. R. Gilman, and George Chapman.

Do not forget the date and arrange to be with us. The sale is under the auspices of the WAUKESHA COUNTY GUERNSEY BREEDERS' ASSOCIATION which is widely known for its fair treatment. All animals are carefully inspected by an Inspection Committee, consisting of three of our best breeders, and the offering will surely please you, both as to individuality and breeding. If you need females to start a foundation herd, or add to the herd you now have, DON'T MISS this splendid offering.

**Auctioneers LOVE & BAILY.** **Write for illustrated Catalogue**

Waukesha County Guernsey Breeders' Association.

F. E. FOX, Secretary. Waukesha, Wisconsin.

The Guernsey Capitol of America.

**HARTLEY, G. G., DULUTH, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beldame 3d 28064 | A | 13 | Feb | 528.7 | 5.93 | 31.35 | | |
| Island Farm's Deborah B. 55391 | G | 323 | Jan | 458.0 | 5.44 | 24.92 | | |
| | | 351 | Feb | 429.0 | 5.56 | 23.85 | | |
| | | 365 | Mar | 216.1 | 5.56 | 12.02 | 7037.8 | 351.31 |
| Island Milvia Starlight 60945 | F | 365 | Jan | 209.0 | 5.61 | 11.72 | 11766.2 | 581.85 |
| Julian's Island Jeweller Lass 48535 | C | 121 | Jan | 796.6 | 4.58 | 36.48 | | |
| | | 149 | Feb | 651.7 | 4.74 | 30.89 | | |
| | | 180 | Mar | 694.7 | 6.22 | 43.21 | 4990.5 | 251.17 |
| Julian's Island Maid 60947 | G | 117 | Jan | 953.7 | 4.26 | 40.63 | 3793.0 | 145.70 |
| La Noce of Riverside Farm 36284 | A | 28 | Feb | 1461.8 | 3.92 | 57.30 | | |
| | | 59 | Mar | 1580.3 | 4.24 | 67.00 | 3042.1 | 124.30 |
| Loyal Polly Blossom 48536 | B | 153 | Jan | 1088.1 | 4.11 | 44.72 | | |
| | | 181 | Feb | 984.0 | 4.00 | 39.36 | | |
| | | 212 | Mar | 1235.0 | 3.80 | 46.93 | 8201.1 | 316.62 |
| Milvia of Meadowbrook 27171 | A | 78 | Jan | 1420.7 | 4.12 | 58.53 | | |
| | | 106 | Feb | 1279.4 | 4.45 | 56.93 | | |
| | | 137 | Mar | 1443.3 | 3.93 | 56.72 | 6433.0 | 261.26 |
| Starlight Lassie 59141 | G | 99 | Jan | 1092.4 | 4.72 | 51.56 | | |
| | | 127 | Feb | 969.4 | 4.30 | 41.68 | | |
| | | 158 | Mar | 1093.9 | 5.00 | 54.70 | 5831.5 | 268.12 |
| Starlight May Rose 59142 | F | 14 | Jan | 493.4 | 4.69 | 23.14 | | |
| | | 42 | Feb | 1040.4 | 5.21 | 54.20 | | |
| | | 73 | Mar | 1108.2 | 4.52 | 50.09 | 2642.0 | 127.43 |
| Zenobia of Geneva 2d 36089 | A | 99 | Jan | 1081.2 | 4.15 | 44.87 | | |
| | | 127 | Feb | 958.2 | 4.48 | 42.93 | | |
| | | 158 | Mar | 1000.7 | 3.94 | 39.43 | 5303.9 | 218.29 |
| Zenobia Pride of Island 60946 | G | 316 | Jan | 714.1 | 5.89 | 42.06 | | |
| | | 344 | Feb | 714.1 | 5.53 | 39.49 | | |
| | | 365 | Mar | 545.4 | 5.62 | 30.65 | 10303.7 | 534.05 |

**HARTSHORNE, ROBERT, HIGHLANDS, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Crescent of Portland 34601 | A | 290 | Mar | 733.0 | 4.73 | 34.67 | 9234.4 | 408.30 |
| Emma of Portland 54136 | E | 161 | Mar | 895.8 | 4.79 | 42.91 | 5106.1 | 224.77 |
| Gladys of Portland 38500 | A | 296 | Mar | 399.5 | 5.94 | 23.73 | 7156.4 | 328.11 |
| Grace of Portland 32320 | A | 256 | Mar | 668.2 | 5.58 | 37.29 | 6744.1 | 347.73 |
| Iona of Portland 39870 | A | 287 | Mar | 679.5 | 5.75 | 39.07 | 8447.7 | 422.09 |
| Rose of Portland 52694 | E | 283 | Mar | 526.9 | 6.39 | 33.67 | 5559.8 | 282.60 |
| Victoria of Portland 54133 | E | 243 | Mar | 738.4 | 6.14 | 45.34 | 6373.5 | 343.72 |

**HASKELL, J. AMORY, RED BANK, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Princess Rose of the Isle 51215 | C | 158 | Mar | 724.6 | 6.27 | 45.43 | 4559.5 | 241.94 |

**HELENDALE FARMS, ATHENS, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Artesia 32949 | A | 302 | Mar | 562.9 | 5.78 | 32.54 | 9584.2 | 483.29 |
| Champion's Flower 58435 | F | 77 | Mar | 766.1 | 4.84 | 37.08 | 2047.4 | 94.45 |
| Champion's Ophir 59348 | G | 342 | Mar | 555.2 | 5.41 | 30.04 | 8680.4 | 434.67 |
| Valen Tiny 59347 | F | 158 | Mar | 624.5 | 4.95 | 30.91 | 3979.2 | 193.75 |

**HENNESEY, C. A., WATERVLIET, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lady Lucile of Echo Lodge 40364 | A | 149 | Feb | 555.7 | 4.04 | 22.45 | 4289.2 | 180.99 |
| Imp. Mimosa XVIII. 31935 | A | 365 | Feb | 234.8 | 5.25 | 12.33 | 9221.5 | 439.34 |

**HOFFERBERTH, C. A., STERLING, VA.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Heartsease of Rich Neck 3d 60559 | G | 239 | Mar | 542.3 | 5.08 | 27.55 | 4827.7 | 272.72 |

**HOLMES, C. F., KANSAS CITY, MO.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Moss Raider's Butter Girl 58279 | G | 312 | Feb | 409.4 | 5.41 | 22.15 | 6572.5 | 331.46 |
| Moss Raider's Daisy 58278 | G | 321 | Feb | 469.8 | 5.75 | 27.01 | 7279.9 | 363.97 |
| Moss Raider's Gay Girl 58567 | G | 175 | Jan | 639.9 | 7.24 | 46.33 | | |
| | | 203 | Feb | 512.5 | 5.72 | 29.32 | 4946.5 | 271.48 |
| Moss Raider's Royal Lady 64822 | G | 14 | Jan | 309.8 | 4.23 | 13.10 | | |
| Our Miss Dot 69443 | G | 304 | Feb | 353.6 | 6.60 | 23.34 | 5807.0 | 298.55 |
| Imp. Peggy of Overland 41171 | A | 111 | Feb | 525.3 | 5.42 | 28.47 | 2562.1 | 137.54 |
| Peggy's Moss Rose of Overland 58233 | G | 321 | Feb | 359.2 | 5.53 | 19.86 | 5302.6 | 301.67 |

**HULBURT, MRS. ALICE H., PETERBORO, N. H.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Christine's Lily of Sarnia 75570 | G | 160 | Mar | 747.9 | 4.93 | 36.87 | 3855.7 | 189.03 |

**HUMPHREY, A. B., ESCALON, CAL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Berkshire Lassie 35973 | A | 358 | Nov | 369.4 | 4.77 | 17.62 | | |
| | | 365 | Dec | 56.2 | 4.77 | 2.68 | 10814.4 | 540.63 |
| Imp. Bourne End Polly of the Gron 59854 | D | 303 | Nov | 532.7 | 5.44 | 28.98 | | |
| | | 334 | Dec | 485.1 | 5.83 | 28.28 | | |
| | | 365 | Jan | 470.3 | 5.83 | 27.42 | 9075.0 | 440.90 |
| Imp. Daisy II. of the Courtil Ronchin 59843 | C | 262 | Nov | 589.9 | 5.78 | 34.10 | | |
| | | 293 | Dec | 560.1 | 6.33 | 35.45 | | |
| | | 324 | Jan | 552.4 | 5.54 | 30.60 | | |
| | | 352 | Feb | 470.1 | 5.21 | 24.49 | | |
| | | 365 | Mar | 193.7 | 5.21 | 10.09 | 8851.6 | 429.44 |
| Lady Fernwood of Maple Lane 36737 | A | 323 | Nov | 510.6 | 5.97 | 30.48 | | |
| | | 354 | Dec | 447.8 | 6.02 | 26.96 | | |
| | | 365 | Jan | 146.7 | 6.02 | 8.83 | 9743.0 | 477.39 |
| Princess Ramona of Edgemoor 52581 | F | 327 | Nov | 165.2 | 5.64 | 9.32 | 6814.9 | 355.32 |

## FROM THE GUERNSEY WORLD

and Chronicle's Favorite of Ewing 59369. The dam, Minuet of Paxtang 28210 A. R. 2271, with a record of 10218.1 pounds of milk and 535.53 pounds of butter fat in class E, is still the property of the Oaklands Farm Company, and while she has never been put on test again, each year makes a good record. The Rowan County Guernsey Bull Association also purchased from Oaklands two small heifer calves, one by Imp. May King's Lilac of Ewing 41547 and Oakland of Ewing 30978 and one by Duchess of Upper Freehold 5th 52626 and Lord Baker of Ewing 39323.

## New York

### Dutchess County Guernseys

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Dr. Burdette P. Craig of Thornliebank Farms, Glen Spey, reports the inquiries for Guernseys as numerous and steady. During the month of March Thornliebank Farms have made the following sales of bulls, sired by Golden Secret of Thornliebank 30022:

# WAUKESHA COUNTY GUERNSEYS

## AT AUCTION

## WEDNESDAY, JUNE 5

**About 65 head will be offered at our TWELFTH and SEMI-ANNUAL SALE, to be held at WAUKESHA, WISCONSIN. Among this number will be found very high class males and females of all ages.**

We beg to call your attention to a brief description of several of the consignments, which are as follows:

**Wm. M. Jones, Waukesha**—4 females, two full sisters, whose dam has a record of 508 lbs. B. Fat; Elizabeth's Beauty A. R. 533 lbs. B. Fat

**Chas. L. Hill, Rosendale**—4 females—Cows of very good individuality Gladys of Blaye Farm, now under test, sired by Nelson II. 55 P. S.; daughter of Governor of the Corbinez, sired by Governor of the Chene; and a granddaughter of Dairymaid's King. The consignment also includes 4 males, very classy individuals, and of the best breeding. Bull calf, sired by Itchen May King, out of Mabel of Linden Home, A. R. 754 lbs. fat; Bull calf, sired by Dairymaid's Nonpariel of Iowa out of a cow with a record of 604 lbs. fat at 2 yrs.

**F. E. Fox, Waukesha**—Chilmark's May King of the Isles 23836, born Dec. 25, 1912. Sire is Itchen Daisy's May King of Langwater A. R., by Dolly Dimple's May King of Langwater, sire of Langwater Nancy A. R. 1011 lbs. fat. Dam is Beatrice of the Isle 2d A. R. 702 lbs. fat.

**Frank E. Swan, Wauwatosa**—5 females, 2 males—Three daughters of Billy of Paradise Spring City, A. R. sired 3 A. R. cows. One daughter of Vazon's Sequel's Governor, a son of Justinee's Sequel of the Preel A. R. The dams of the two males offered have A. R. records of 350 lbs. and 399 lbs. butter fat at 2 yrs.

**Wm. E. Fisher, Wauwatosa**—3 females—2 daughters of Duchess's Lord, sired by Lord Waukesha, 14 A. R. daughters.

**H. A. Kuhtz, Burlington**—7 females—1 daughter of Governor of the Chene; 1 daughter of Cora's Sequel; Granddaughter of Imp. The Conqueror 2d, Clara's Sequel and Dairymaid's Pride of Iowa.

**C. Roy McCanna, Burlington**—1 male, sired by Julian of Koshkonong Place A. R., whose dam is Blossom of Koshkonong Place 714 lbs. fat; and out of Imp. Polly des Fontaines A. R. 525 lbs. fat.

**Fruit Bros., Waukesha**—Gypsy's Queen of Maple Heights A. R. 4071, milk 10246 lbs. fat 449 at 23 months. Sired by Langwater Hayes Rosie's King of the May, sire of 10 A. R. cows, and sired by King of the May. Dam is Sweet Alice of Norwood A. R. 609 lbs. fat and dam of 3 A. R. cows.

**Geo. D. Lawson, Oconomowoc**—1 male—Tricksey's King of Sunny Side 45608 sire Park's Isabella's King, sire Rhea's King of the May, 14 A. R daughters dam, Park's Isabella, A. R. 568 lbs. fat. Dam is Lady Tricksey of Waukesha, A. R. 662 lbs. fat, sire, Lord Waukesha, 14 A. R. cows.

**Geo. McKerrow & Sons Co., Pewaukee**—8 females—5 daughters of Imp. Governor of Myrtle Place II. 40985, sired by Pride of Day, sire of 13 A. R. daughters. 1 daughter of Imp. Governor's Whimsome No. 26189, a son of Governor of the Chene 1297 P. S.

**J. R. Love & Son, Waukesha**—5 females, 1 male—3 daughters of Dumont's Hero 18862, sired by Golden Hero of l'Etiennerie, who sired 11 A. R. cows and is a son of Governor of the Chene.

**C. H. & P. H. Kuhtz, Waukesha**—3 females, 1 male, 1 daughter and 1 son of Dairymaid's Criterion of Iowa, sire, Dairymaid's Pride of Iowa A. R. 10 A. R. daughters, dam Imp. Itchen May Rose 6th A. R. 602 lbs. fat. 2 daughters of Wedding Bells of Waukesha, A. R.

**Other consignors** to the sale are: A. O. Bayley, Orlin Craig, Gustave Timmel, John L. Williams, Earl Roberts, Connell Bros., W. A. Freehoff, Goodhand Kingston, John H. Williams and C. R. Gilman, and George Chapman.

Do not forget the date and arrange to be with us. The sale is under the auspices of the WAUKESHA COUNTY GUERNSEY BREEDERS' ASSOCIATION which is widely known for its fair treatment. All animals are carefully inspected by an Inspection Committee, consisting of three of our best breeders, and the offering will surely please you, both as to individuality and breeding. If you need females to start a foundation herd, or add to the herd you now have, DON'T MISS this splendid offering.

**Auctioneers LOVE & BAILY.** **Write for illustrated Catalogue**

Waukesha County Guernsey Breeders' Association.

F. E. FOX, Secretary. Waukesha, Wisconsin.

The Guernsey Capitol of America.

**HARTLEY, G. G., DULUTH, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beldame 3d 28064 | A | 13 | Feb | 528.7 | 5.93 | 31.35 | | |
| Island Farm's Deborah B. 55391 | G | 323 | Jan | 458.0 | 5.44 | 24.92 | | |
| | | 351 | Feb | 429.0 | 5.56 | 23.85 | | |
| | | 365 | Mar | 216.1 | 5.56 | 12.02 | 7037.8 | 351.31 |
| Island Milvia Starlight 60945 | F | 365 | Jan | 209.0 | 5.61 | 11.72 | 11766.2 | 581.85 |
| Julian's Island Jeweller Lass 48535 | C | 121 | Jan | 796.6 | 4.58 | 36.48 | | |
| | | 149 | Feb | 651.7 | 4.74 | 30.89 | | |
| | | 180 | Mar | 694.7 | 6.22 | 43.21 | 4990.5 | 251.17 |
| Julian's Island Maid 60947 | G | 117 | Jan | 953.7 | 4.26 | 40.63 | 3793.0 | 145.70 |
| La Noce of Riverside Farm 36284 | A | 28 | Feb | 1461.8 | 3.92 | 57.30 | | |
| | | 59 | Mar | 1580.3 | 4.24 | 67.00 | 3042.1 | 124.30 |
| Loyal Polly Blossom 48536 | B | 153 | Jan | 1088.1 | 4.11 | 44.72 | | |
| | | 181 | Feb | 984.0 | 4.00 | 39.36 | | |
| | | 212 | Mar | 1235.0 | 3.80 | 46.93 | 8201.1 | 316.62 |
| Milvia of Meadowbrook 27171 | A | 78 | Jan | 1420.7 | 4.12 | 58.53 | | |
| | | 106 | Feb | 1279.4 | 4.45 | 56.93 | | |
| | | 137 | Mar | 1443.3 | 3.93 | 56.72 | 6433.0 | 261.26 |
| Starlight Lassie 59141 | G | 99 | Jan | 1092.4 | 4.72 | 51.56 | | |
| | | 127 | Feb | 969.4 | 4.30 | 41.68 | | |
| | | 158 | Mar | 1093.9 | 5.00 | 54.70 | 5831.5 | 268.12 |
| Starlight May Rose 59142 | F | 14 | Jan | 493.4 | 4.69 | 23.14 | | |
| | | 42 | Feb | 1040.4 | 5.21 | 54.20 | | |
| | | 73 | Mar | 1108.2 | 4.52 | 50.09 | 2642.0 | 127.43 |
| Zenobia of Geneva 2d 36089 | A | 99 | Jan | 1081.2 | 4.15 | 44.87 | | |
| | | 127 | Feb | 958.2 | 4.48 | 42.93 | | |
| | | 158 | Mar | 1000.7 | 3.94 | 39.43 | 5303.9 | 218.29 |
| Zenobia Pride of Island 60946 | G | 316 | Jan | 714.1 | 5.89 | 42.06 | | |
| | | 344 | Feb | 714.1 | 5.53 | 39.49 | | |
| | | 365 | Mar | 545.4 | 5.62 | 30.65 | 10303.7 | 534.05 |

**HARTSHORNE, ROBERT, HIGHLANDS, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Crescent of Portland 34601 | A | 290 | Mar | 733.0 | 4.73 | 34.67 | 9234.4 | 408.30 |
| Emma of Portland 54136 | E | 161 | Mar | 895.8 | 4.79 | 42.91 | 5106.1 | 224.77 |
| Gladys of Portland 38500 | A | 296 | Mar | 399.5 | 5.94 | 23.73 | 7156.4 | 328.11 |
| Grace of Portland 32320 | A | 256 | Mar | 668.2 | 5.58 | 37.29 | 6744.1 | 347.73 |
| Iona of Portland 39870 | A | 287 | Mar | 679.5 | 5.75 | 39.07 | 8447.7 | 422.09 |
| Rose of Portland 52694 | E | 283 | Mar | 526.9 | 6.39 | 33.67 | 5559.8 | 282.60 |
| Victoria of Portland 54133 | E | 243 | Mar | 738.4 | 6.14 | 45.34 | 6373.5 | 343.72 |

**HASKELL, J. AMORY, RED BANK, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Princess Rose of the Isle 51215 | C | 158 | Mar | 724.6 | 6.27 | 45.43 | 4559.5 | 241.94 |

**HELENDALE FARMS, ATHENS, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Artesia 32949 | A | 302 | Mar | 562.9 | 5.78 | 32.54 | 9584.2 | 483.29 |
| Champion's Flower 58435 | F | 77 | Mar | 766.1 | 4.84 | 37.08 | 2047.4 | 94.45 |
| Champion's Ophir 59348 | G | 342 | Mar | 555.2 | 5.41 | 30.04 | 8680.4 | 434.67 |
| Valen Tiny 59347 | F | 158 | Mar | 624.5 | 4.95 | 30.91 | 3979.2 | 193.75 |

**HENNESEY, C. A., WATERVLIET, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lady Lucile of Echo Lodge 40364 | A | 149 | Feb | 555.7 | 4.04 | 22.45 | 4289.2 | 180.99 |
| Imp. Mimosa XVIII. 31935 | A | 365 | Feb | 234.8 | 5.25 | 12.33 | 9221.5 | 439.34 |

**HOFFERBERTH, C. A., STERLING, VA.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Heartsease of Rich Neck 3d 60559 | G | 239 | Mar | 542.3 | 5.08 | 27.55 | 4827.7 | 272.72 |

**HOLMES, C. F., KANSAS CITY, MO.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Moss Raider's Butter Girl 58279 | G | 312 | Feb | 409.4 | 5.41 | 22.15 | 6572.5 | 331.46 |
| Moss Raider's Daisy 58278 | G | 321 | Feb | 469.8 | 5.75 | 27.01 | 7279.9 | 363.97 |
| Moss Raider's Gay Girl 58567 | G | 175 | Jan | 639.9 | 7.24 | 46.33 | | |
| | | 203 | Feb | 512.5 | 5.72 | 29.32 | 4946.5 | 271.48 |
| Moss Raider's Royal Lady 64822 | G | 14 | Jan | 309.8 | 4.23 | 13.10 | | |
| Our Miss Dot 69443 | G | 304 | Feb | 353.6 | 6.60 | 23.34 | 5807.0 | 298.55 |
| Imp. Peggy of Overland 41171 | A | 111 | Feb | 525.3 | 5.42 | 28.47 | 2562.1 | 137.54 |
| Peggy's Moss Rose of Overland 58233 | G | 321 | Feb | 359.2 | 5.53 | 19.86 | 5302.6 | 301.67 |

**HULBURT, MRS. ALICE H., PETERBORO, N. H.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Christine's Lily of Sarnia 75570 | G | 160 | Mar | 747.9 | 4.93 | 36.87 | 3855.7 | 189.03 |

**HUMPHREY, A. B., ESCALON, CAL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Berkshire Lassie 35973 | A | 358 | Nov | 369.4 | 4.77 | 17.62 | | |
| | | 365 | Dec | 56.2 | 4.77 | 2.68 | 10814.4 | 540.63 |
| Imp. Bourne End Polly of the Gron 59854 | D | 303 | Nov | 532.7 | 5.44 | 28.98 | | |
| | | 334 | Dec | 485.1 | 5.83 | 28.28 | | |
| | | 365 | Jan | 470.3 | 5.83 | 27.42 | 9075.0 | 440.90 |
| Imp. Daisy II. of the Courtil Ronchin 59843 | C | 262 | Nov | 589.9 | 5.78 | 34.10 | | |
| | | 293 | Dec | 560.1 | 6.33 | 35.45 | | |
| | | 324 | Jan | 552.4 | 5.54 | 30.60 | | |
| | | 352 | Feb | 470.1 | 5.21 | 24.49 | | |
| | | 365 | Mar | 193.7 | 5.21 | 10.09 | 8851.6 | 429.44 |
| Lady Fernwood of Maple Lane 36737 | A | 323 | Nov | 510.6 | 5.97 | 30.48 | | |
| | | 354 | Dec | 447.8 | 6.02 | 26.96 | | |
| | | 365 | Jan | 146.7 | 6.02 | 8.83 | 9743.0 | 477.39 |
| Princess Ramona of Edgemoor 52581 | F | 327 | Nov | 165.2 | 5.64 | 9.32 | 6814.9 | 355.32 |

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***Single Trip***

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The rates are *low* and are based upon age. value and length of time which they are insured

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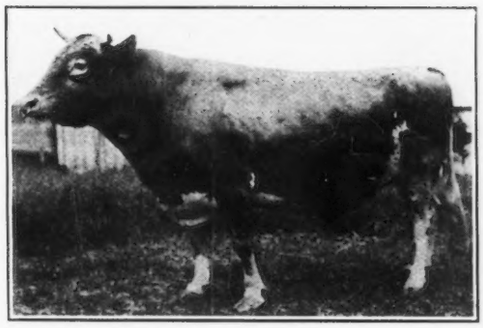

DAIRYMAID'S CHOICE OF PINEHURST 13618

Full brother to Dairymaid of Pinehurst A. R. 843
14562.4 lbs. milk; 860.26 lbs. fat as a 3 year old
17285.3 " " 910.67 " " " " 4½ " "

SIRE—Glenwood Boy of Haddon 4605 A. R.

DAM—Dairymaid of Elm Place 14197 A. R. 19. 12176.9 lbs. milk; 668.3 lbs. fat.

## FOR SALE

Several fine young cows and heifers, daughters and granddaughters of this great A. R. bull. Also a few bull calves.

## THE HARRITON FARM

**Bryn Mawr - - - Pennsylvania**



# WE HAVE A COUPLE OF YOUNG BULL CALVES

From cows of very creditable records. The dams are now in several cases making their second and third records.

These calves are sired by

## Southwick May King

He is by Count of Great Barrington—a bull that had a limited opportunity and has only 6 daughters besides grades. The only two of these in milk are in the Advanced Register and are again being tested. Count of Great Barrington is by Florham Governor (sire of Belladia, Mr. Dupee's cow that made 936 lbs. fat) and out of Country Maiden 2d A. R., 639 lbs. fat. She is by May Rose King.

The dam of Southwick May King is

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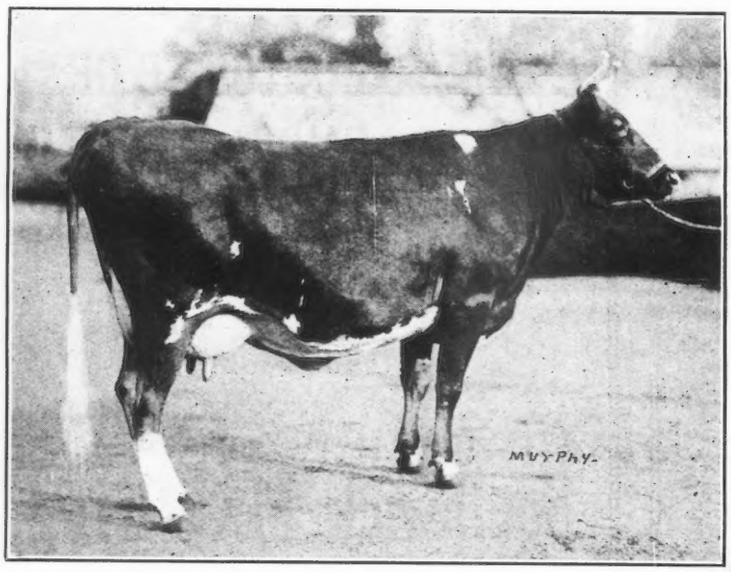
**Will be pleased to furnish pedigrees of these calves. Every cow in herd is in A. R. and the average of all records all ages is better than 550 lbs. fat.**

## W. R. DUNLOP

**Fayetteville, N. Y.**

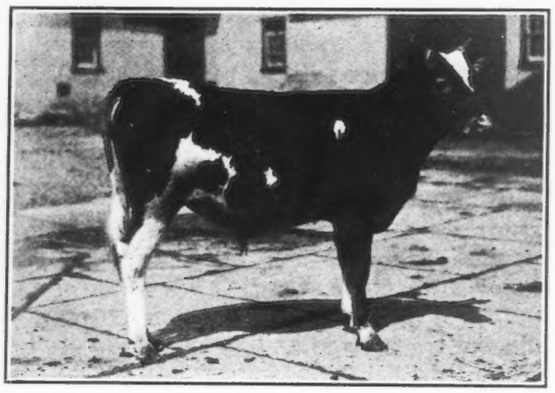



# A Few of

# Glen Gable

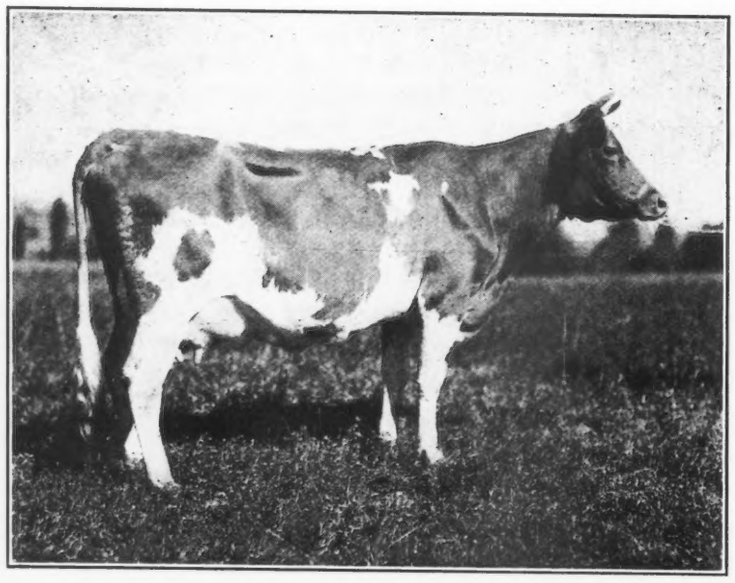
## Wyebrooke, Pa.

# One Hundred



**Featuring daughters of such noted sires as**

Langwater Jewel 19229
May Rose King II 13130
Langwater Cavalier 21012
Beau Regal 13448
Langwater Rival 14194
Border Raider 22243



**For Catalog**

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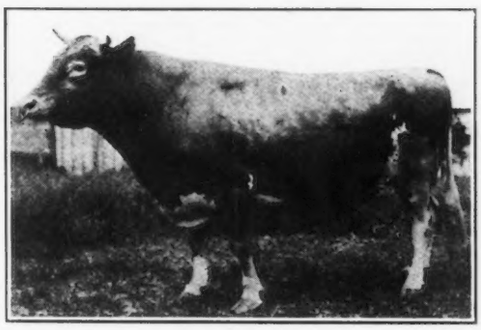

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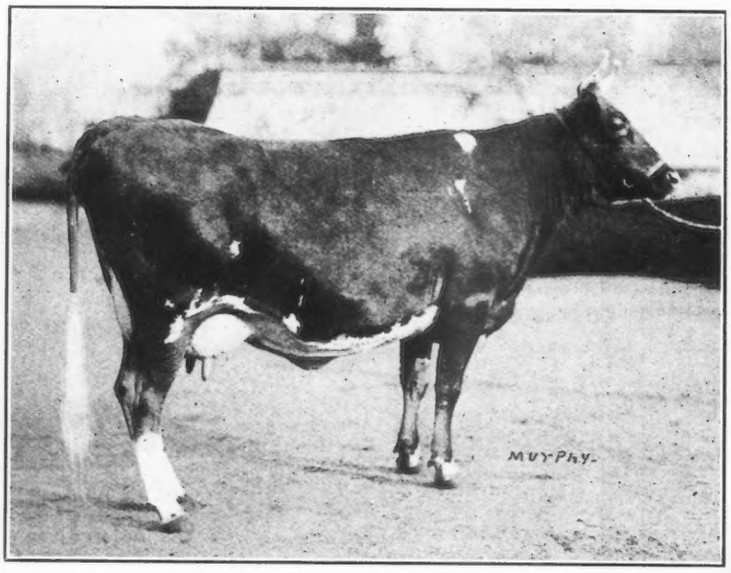


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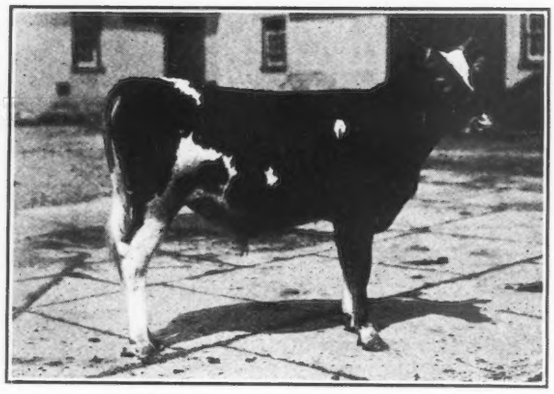

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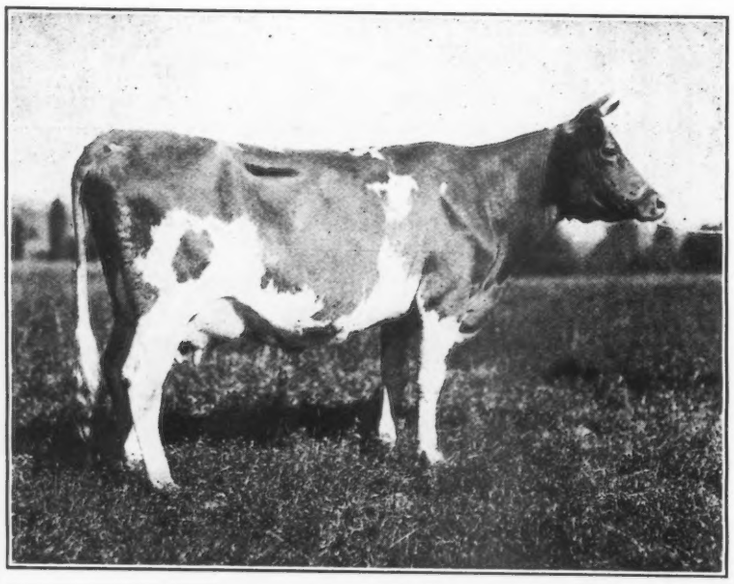

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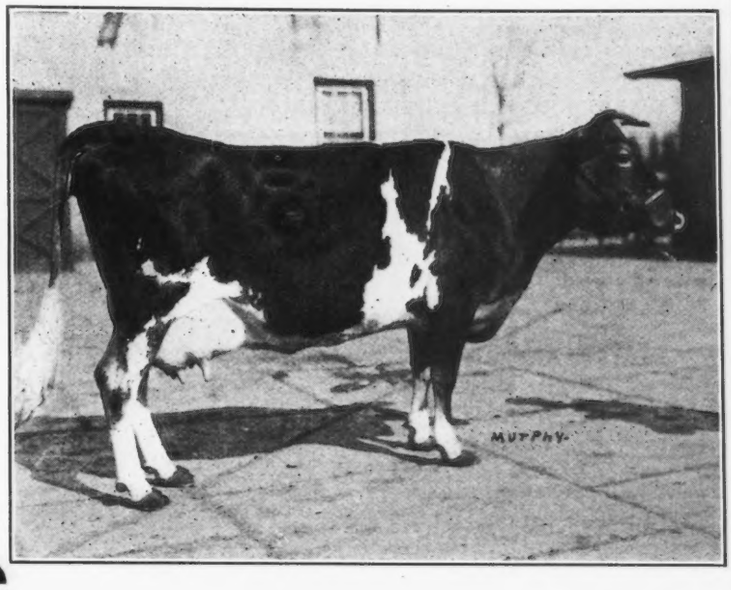


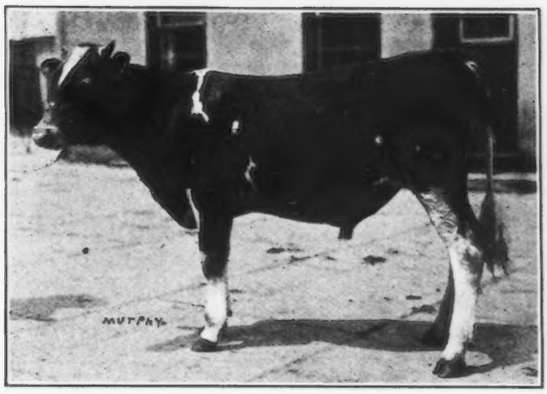

Stars

the

# Farms Sale

June 19th, 1918

# Guernseys

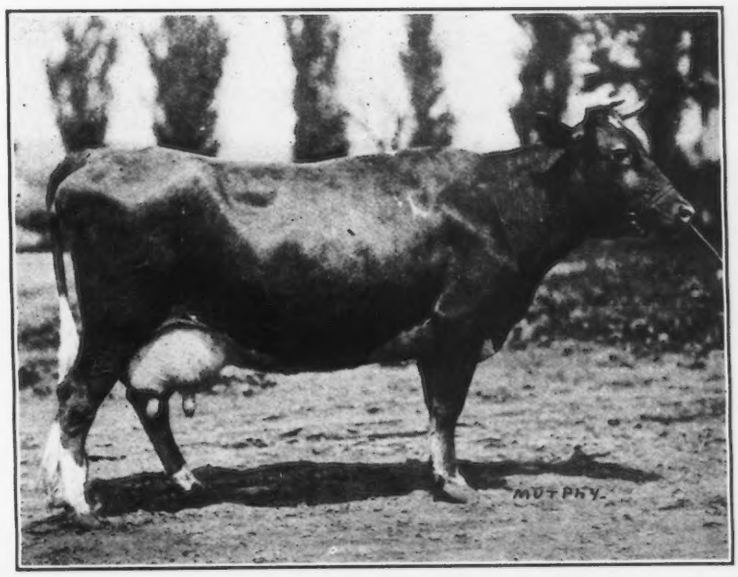



**Presenting an unusual opportunity to purchase females bred to the May Rose Bulls**

Langwater Jewel 19229

Langwater Cyclop 38326

Fashion Plate's May King 18616




**Address**

**Worcester, Mass.**

**of Sale**

**ILLINOIS UNIVERSITY OF, URBANA, ILL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Icydale 3d 53875 | E | 258 Dec | 381.0 | 5.43 | 20.69 | 4785.6 | 225.89 |
| Isabinda of Spring City 29938 | A | 306 Aug | 262.7 | 5.22 | 13.71 | | |
| | | 336 Sept | 31.3 | 5.22 | 1.63 | 6011.6 | 344.56 |
| Pell Mell 36772 | A | 22 Jan | 1072.9 | 4.83 | 51.82 | | |

**JEAN DU LUTH FARM, Inc., DULUTH, MINN.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Constance May Rose 57101 | F | 59 Mar | 880.1 | 5.14 | 45.24 | 1774.6 | 85.13 |
| Cordelia's May Rose 57498 | F | 22 Mar | 565.6 | 5.66 | 32.01 | | |
| Imp. Flora III. of the Belles 44111 | A | 325 Mar | 459.8 | 5.15 | 23.68 | 8614.9 | 445.79 |
| Jean DuLuth Coronet 52816 | E | 344 Mar | 1313.8 | 6.59 | 86.58 | 11336.7 | 539.70 |
| May Rose Dally 60660 | F | 57 Feb | 1087.9 | 4.53 | 49.29 | | |
| | | 88 Mar | 1271.7 | 4.86 | 61.80 | 3556.2 | 160.98 |
| Rougue May Rose 57496 | F | 50 Feb | 974.8 | 4.38 | 42.70 | 1706.1 | 74.80 |
| William's May Rose of Jean du Luth 56836 | E | 18 Feb | 563.5 | 4.38 | 24.68 | | |
| | | 49 Mar | 980.9 | 5.17 | 50.71 | 1544.4 | 75.39 |

**KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Alphea's College Frances 65482 | G | 331 Jan | 455.8 | 5.62 | 25.62 | | |
| | | 359 Feb | 419.9 | 5.80 | 24.35 | | |
| | | 365 Mar | 97.5 | 5.80 | 5.66 | 7448.5 | 386.82 |
| Alphea's Duke's Meadow Pink 66974 | F | 215 Feb | 443.3 | 5.09 | 22.56 | | |
| | | 246 Mar | 384.3 | 4.32 | 16.60 | 4300.0 | 215.12 |
| Imp. Donnington Happy Girl 7th 65905 | F | 106 Feb | 796.3 | 5.41 | 43.08 | 2906.3 | 144.64 |
| Masher's Victor's Countess 52729 | D | 217 Feb | 296.1 | 5.92 | 17.53 | | |
| | | 248 Mar | 310.2 | 5.01 | 15.54 | 4441.8 | 239.05 |

**KEENAN, M. G., ONEONTA, N. Y.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Frolic's Favorite 19981 | A | 119 Feb | 1069.1 | 4.22 | 45.12 | | |
| | | 150 Mar | 932.8 | 3.93 | 36.66 | 5961.5 | 236.45 |
| Hilda's Daisy 37317 | A | 31 Jan | 999.0 | 4.79 | 47.85 | | |
| | | 59 Feb | 849.8 | 5.15 | 43.76 | | |
| | | 90 Mar | 849.0 | 4.67 | 39.65 | 2697.8 | 131.26 |
| Jolly Boy'' Gem 37409 | A | 146 Feb | 700.4 | 4.64 | 32.50 | | |
| | | 177 Mar | 794.3 | 4.62 | 36.70 | 5183.2 | 242.54 |
| Lovedale's Camilla 64694 | G | 28 Feb | 724.6 | 4.88 | 35.36 | | |
| | | 59 Mar | 798.1 | 4.51 | 35.99 | 1522.7 | 71.35 |
| Lovedale of Fairview 47076 | C | 136 Feb | 634.2 | 5.39 | 34.18 | | |
| | | 167 Mar | 642.3 | 5.14 | 33.01 | 4090.0 | 213.59 |
| Pine Grove's Star 55101 | F | 273 Feb | 420.5 | 5.32 | 22.37 | | |
| | | 304 Mar | 343.1 | 4.93 | 16.91 | 5741.9 | 268.75 |
| Spring Brook's Hilda 33757 | A | 95 Feb | 972.3 | 4.52 | 43.95 | | |
| | | 126 Mar | 1033.1 | 3.95 | 40.81 | 4660.6 | 187.47 |

**KINNEY, OSCAR F., ALBANY, N. Y.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Langwater Seamstress 40710 | B | 332 Mar | 873.5 | 5.05 | 44.11 | 11618.8 | 553.27 |
| My Lucky Star of Rockstone 60422 | A | 5 Jan | 165.8 | 5.06 | 8.39 | | |
| | | 33 Feb | 1006.4 | 5.06 | 50.92 | | |
| | | 64 Mar | 1117.2 | 5.48 | 61.22 | 2289.4 | 120.53 |
| Prophetess Fay of Waldorf Farm 70254 | G | 365 Mar | 480.8 | 4.61 | 22.16 | 8722.6 | 373.12 |

**KLEMM, RICHARD F., BARABOO, WIS.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Alice of Bon Ayre 43146 | A | 83 Mar | 1044.1 | 5.47 | 57.11 | 2983.7 | 161.85 |
| Imp. Beauty de la Tablette 54468 | A | 31 Dec | 881.9 | 5.22 | 46.04 | | |
| | | 62 Jan | 981.8 | 5.26 | 51.64 | | |
| | | 90 Feb | 805.4 | 5.05 | 40.67 | | |
| | | 121 Mar | 774.2 | 4.92 | 38.09 | 3443.3 | 176.44 |
| Imp. Beauty's Pride IV. of Newgrove 54470 | B | 178 Mar | 619.4 | 5.26 | 32.58 | 4724.1 | 242.61 |
| Galaxy's Daybreak 39373 | A | 233 Mar | 502.2 | 5.07 | 25.46 | 5635.2 | 273.58 |
| Mary of Windermere 47542 | B | 27 Mar | 862.4 | 5.23 | 45.10 | | |
| Nankeen's Pet 49080 | C | 197 Mar | 845.6 | 5.78 | 48.88 | 6142.8 | 337.03 |
| Imp. Ruby Red of Castel 54463 | A | 53 Mar | 1011.5 | 5.61 | 56.75 | 1684.1 | 93.27 |

**KRAMER, KATHRYN FASIG, READING, PA.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Delza 3d 62286 | G | 70 Mar | 901.4 | 5.64 | 50.84 | 1924.4 | 109.15 |
| Fillmore's Noanette 40979 | A | 70 Mar | 1363.4 | 4.82 | 65.72 | 3039.8 | 142.50 |
| Glen Gable Daylight 40805 | A | 21 Mar | 783.7 | 4.98 | 39.03 | | |
| Ida Lassie 57552 | G | 286 Feb | 387.0 | 6.78 | 26.24 | | |
| | | 317 Mar | 513.9 | 6.78 | 34.84 | 4247.6 | 248.23 |

**LAWSON, W. A., ROSENDALE, WIS.** 1 day test

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Amiee of Elmway 56739 | E | 3 Jan | 92.1 | 4.63 | 4.26 | | |
| | | 31 Feb | 1031.5 | 4.63 | 47.76 | 1123.6 | 52.02 |
| Imp. Ariana of Sarnia 40217 | A | 29 Jan | 895.5 | 4.87 | 43.63 | | |
| | | 57 Feb | 811.2 | 4.87 | 39.51 | 1707.0 | 83.14 |
| Madge of Hylsted 34386 | A | 20 Jan | 694.4 | 4.94 | 34.30 | | |
| | | 48 Feb | 992.8 | 4.94 | 49.04 | 1687.2 | 83.34 |
| Maud of Elmway 46510 | B | 21 Jan | 792.7 | 5.28 | 41.85 | | |
| | | 49 Feb | 1057.5 | 5.28 | 55.84 | 1850.2 | 97.69 |
| Maud's Beauty of Elmway 58732 | G | 147 Feb | 548.8 | 6.58 | 36.11 | 3275.4 | 191.82 |
| Richmond's Golden 43418 | A | 141 Feb | 1152.8 | 4.35 | 50.15 | 6356.0 | 260.81 |

## FROM THE GUERNSEY WORLD

The bull calf, Thornliebank's Golden Master, to Joseph D. Gavitt of Boyd's Mills, Pennsylvania. The dam of this young bull is Imp. Le Pelley's Maggie IV. 50430, which has an official record at two years of age of 8295.0 pounds of milk and 410.85 pounds of butter fat.

To Messrs. Palmer & Kern of Worcester, New York, the bull calf, Parker the First, out of Miladi Chene of Thornliebank 60301 A. R. As a two year old she made 5315.8 pounds of milk and 264.18 pounds of butter fat in 218 days.

The young bull, Emerald of Thornliebank to Raymond R. Roosa of Curry, New York. He is out of Imp. Belle of St. Peter Port 53644 A. R. On her second freshening the dam of this youngster produced in eighty-two days 3008.9 pounds of milk and 132.83 pounds of butter fat.

To Fred Metzger of Buck Brook, New York, the young bull, Thornliebank Improver, out of Imp. Lynchmere Florrie II. 54026 A. R. The dam of this bull has an official record at two years of age of 8619.4 pounds of milk and 491.01 pounds of butter fat.

## North Dakota

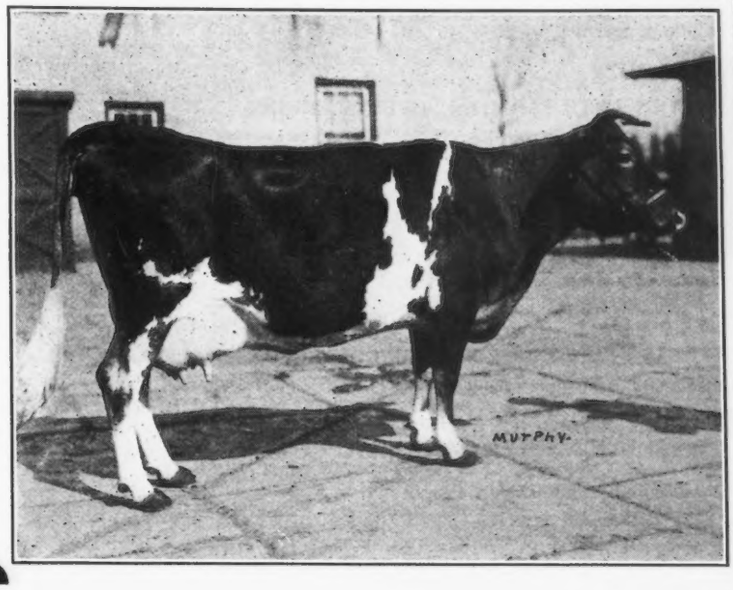
### Ward County Guernseys Increase

The Guernsey interest is growing fast in Ward County. It was only five or six years ago that this breed was introduced. Since then it has gained prominence. Mr. L. S. Glick of Minot just purchased his second sire, Golden Marshall of Minot 46496, a son of Golden Land 18352 and out of Lura Marshall of Elmwood 42366, with 460.89 pounds of butter fat at two years of age. Her mother, Lura Bettina 29725, has two very good records, one of 623.03 pounds of butter fat and one of 739.58 pounds of butter fat. She is known as the champion cow of North Dakota.

Mr. B. B. Mouck, also of Minot, has likewise secured a successor to his first sire, Luetta's Secret of Minot 48673, a son of May Rose Golden Secret 34920, and out of Luetta of Elmwood 42592, whose record as a two year old was 548.39 pounds of butter fat, making her the champion two year old of North Dakota.

It will be only a short time when Ward County becomes the Waukesha of the West.

—J. A. Sorenson, Ward County




# Stars the Farms Sale

## June 19th, 1918

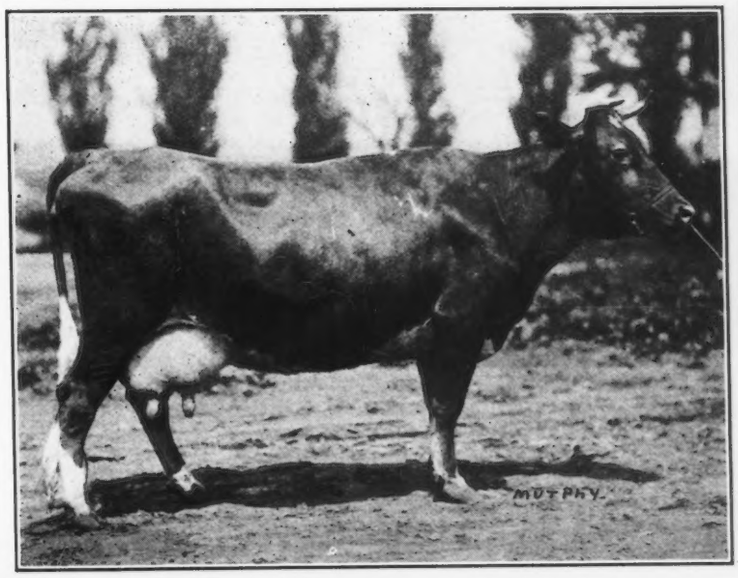
# Guernseys

**Presenting an unusual opportunity to purchase females bred to the May Rose Bulls**

Langwater Jewel 19229

Langwater Cyclop 38326

Fashion Plate's May King 18616

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| Isabinda of Spring City 29938 | A | 306 | Aug | 262.7 | 5.22 | 13.71 | | |
| | | 336 | Sept | 31.3 | 5.22 | 1.63 | 6011.6 | 344.56 |
| Pell Mell 36772 | A | 22 | Jan | 1072.9 | 4.83 | 51.82 | | |

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| | | 359 | Feb | 419.9 | 5.80 | 24.35 | | |
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# SUNNYBROOK GUERNSEYS

**I WILL CONSIGN TO THE SALE AT CHICAGO THE FOLLOWING ANIMALS :**

**Sunnybrook Judge,** a two year old bull sired by Florham Autocrat, my son of Ne Plus Ultra, and out of Vidi of Flora Dale A. R., a high class daughter of Village Beau A. R. Autocrat's first daughter is now on test and producing more fat in Class F than her dam did in Class A. Judge's dam made her record in the stanchions, is one of my best breeding cows and could have materially increased her record in her later form. Judge, himself, was one of the most successful members of my show herd and his calves are individuals of the first class.

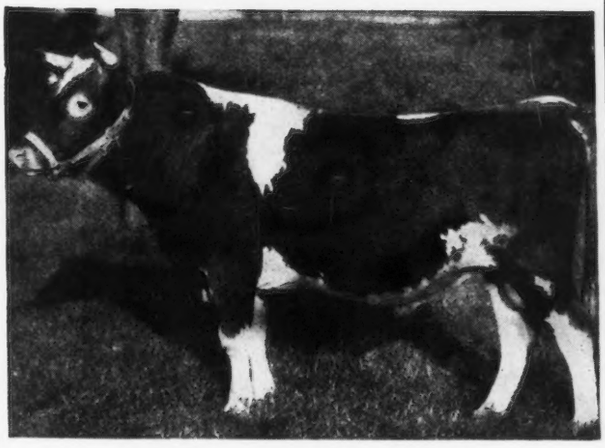
**Cow No. 30826 (known as Sunnybrook Iris)** This cow is a very excellent individual with a splendidly formed udder; she is a high class and regular breeder, a healthy, normal A. R. cow of symmetry and power and her record which was made in the stanchions is not the measure of her real ability.

**Heifer, Sunnybrook Mignonette,** many times winner and out of the same dam as my Junior Champion at the 1916 National; she has twice been 2d in her class at the National, is of approved conformation and carries an unusually beautiful udder. She ought to breed even better than her dam as she is of superior make-up and the fact that her sire is an outstanding son of Ne Plus Ultra should make her doubly attractive.

**I RECOMMEND THESE ANIMALS TO YOUR ATTENTION**

**CHARLES D. CLEVELAND** BOX 125 **Eatontown, N. J.**

# HARWOOD FARM
## LITTLETON, MASS.
SENIOR HERD SIRE



PENCOYD QUAKER BOY 35552

A GOLDEN SECRET-KING OF THE MAY CROSS through Imp. Golden Secret of Lilyvale and Dolly Dimple's May King of Langwater, the two greatest sons of these wonderful families. His dam will make better than 800 lbs. fat on her present retest. Get one of his bull calves for your herd and breed PRODUCERS. Herd tuberculin tested. For particulars write

R. G. HARWOOD

10 Post Office Square - - - Boston, Mass.

# SAUGERTIES FARM

J. O. WINSTON, Owner

OFFERS FOR SALE

## BULL CALVES

A. R. Dams May Rose Breeding

Send for Sales List. Address

SAUGERTIES FARMS

P. O. Box 186 Saugerties, N. Y.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **LEHMAN, H. A., CANFIELD, OHIO** | | **1 day test** | | | | | | |
| Middlerun Farm Lass 60763 | G | 18 | Feb | 511.3 | 2.99 | 15.29 | | |
| | | 49 | Mar | 977.1 | 2.99 | 29.22 | 1488.4 | 44.51 |
| **LEHMANN, O. W., LAKE VILLA, ILL.** | | | | | | | | |
| Bell Naomi 61463 | G | 304 | Feb | 379.9 | 5.21 | 19.79 | 6279.4 | 267.89 |
| Billy's France's Honeymoon of Lewison 32491 | A | 365 | Feb | 401.6 | 4.40 | 17.67 | 10261.8 | 472.61 |
| Cherry Blossom of Midlothian 52993 | F | 351 | Feb | 193.7 | 5.46 | 10.58 | 5667.4 | 264.45 |
| Dawn's Evelyn Nesbit 59655 | G | 304 | Feb | 488.2 | 6.18 | 30.17 | 6981.6 | 361.80 |
| Gold Speck 54063 | E | 304 | Feb | 237.8 | 5.59 | 13.29 | 5757.5 | 272.11 |
| Lady Bishop of Ford Farm 57732 | A | 120 | Feb | 980.1 | 4.22 | 41.36 | 4643.1 | 208.54 |
| Melilla 28090 | A | 334 | Feb | 523.8 | 5.03 | 26.35 | 9393.8 | 402.76 |
| Raymond's Certina 59653 | F | 304 | Feb | 303.4 | 5.53 | 16.78 | 5261.6 | 250.83 |
| Raymond's Princess 59654 | F | 222 | Feb | 446.0 | 4.63 | 20.65 | 4876.4 | 218.46 |
| Red Rambler 53228 | E | 351 | Feb | 348.6 | 6.19 | 21.58 | 8334.7 | 418.26 |
| **LOBERG, L. L., NELSONVILLE, WIS.** | | | | | | | | |
| Amlet's Lilly 26213 | A | 85 | Feb | 858.5 | 4.95 | 42.50 | 2580.4 | 123.14 |
| Glory of Crystal Stream 46225 | B | 92 | Feb | 1062.5 | 4.87 | 51.74 | 3473.9 | 169.34 |
| Selma of Crystal Stream 46224 | B | 98 | Feb | 934.8 | 5.16 | 48.24 | 3313.7 | 174.31 |
| **LOBERG, OSCAR, NELSONVILLE, WIS.** | | | | | | | | |
| Creamy of Crystal Stream 65525 | G | 78 | Feb | 678.6 | 5.74 | 38.95 | 1666.2 | 95.44 |
| **LORING, ALBERT C., MINNEAPOLIS, MINN.** | | | | | | | | |
| Celestine's May Rose 55650 | F | 162 | Mar | 776.9 | 5.34 | 41.49 | 4588.6 | 224.38 |
| First Dawn's May Rose 55430 | E | 59 | Mar | 935.0 | 4.66 | 43.57 | 1767.6 | 79.79 |
| Imp. Primrose II. des Beaucamps 49528 | A | 80 | Mar | 1461.9 | 4.64 | 67.83 | 4013.2 | 193.10 |
| Sunbeam's Dawn 5th 37791 | A | 360 | Feb | 269.5 | 8.17 | 22.02 | | |
| | | 365 | Mar | 34.0 | 8.17 | .28 | 10540.1 | 495.14 |
| **McEWAN, CHARLES B., ALBANY, N. Y.** | | | | | | | | |
| Druce's May Queen 45294 | C | 277 | Dec | 813.8 | 5.89 | 47.93 | | |
| | | 308 | Jan | 733.7 | 5.98 | 43.88 | | |
| | | 336 | Feb | 612.0 | 5.70 | 34.88 | | |
| | | 365 | Mar | 652.2 | 5.94 | 38.74 | 10441.5 | 549.01 |
| **McKINNEY, PRICE, WICKLIFFE, OHIO** | | | | | | | | |
| La Belle Dame of Ridgemere 62263 | D | 22 | Feb | 741.2 | 4.90 | 36.32 | | |
| | | 53 | Mar | 1034.4 | 4.37 | 45.20 | 1775.6 | 81.52 |
| Lucia of Ridgemere 62267 | G | 151 | Mar | 775.7 | 4.45 | 34.52 | 4893.9 | 203.97 |
| Imp. Mimosa XVII. 31933 | A | 176 | Mar | 1519.4 | 4.34 | 65.94 | 9192.1 | 401.72 |
| Imp. Primrose of Balmoral 35414 | A | 304 | Mar | 531.4 | 6.31 | 33.53 | 8923.6 | 460.60 |
| Primrose's Pauline of Ridgemere 45852 | B | 100 | Mar | 1246.5 | 4.71 | 58.71 | 4096.5 | 197.42 |
| **McLANE, MISS KATE M., BALTIMORE, MD.** | | | | | | | | |
| Prue of Bohemia 47658 | B | 98 | Feb | 933.0 | 5.30 | 49.45 | 3323.8 | 202.50 |
| Prue of Bohemia 2d 65201 | G | 27 | Feb | 704.0 | 5.38 | 37.88 | | |
| **McNAGNY, ROB. R., COLUMBIA CITY, IND.** | | | | | | | | |
| Jolie of Ulao 50832 | D | 104 | Dec | 572.7 | 6.24 | 35.74 | | |
| | | 135 | Jan | 531.8 | 6.41 | 34.09 | | |
| | | 163 | Feb | 502.2 | 6.42 | 32.24 | 3236.8 | 189.12 |
| Rosy of Ulao 40128 | A | 284 | Feb | 469.5 | 5.25 | 24.65 | 7505.0 | 319.50 |
| Verandess of Killarney Farms 64067 | G | 69 | Feb | 780.4 | 4.76 | 37.15 | 1920.3 | 87.40 |
| **MACKAY, CLARENCE H., ROSLYN, N. Y.** | | | | | | | | |
| Glen Gable Julia 34948 | A | 28 | Feb | 1351.9 | 5.30 | 71.65 | | |
| | | 59 | Mar | 1596.6 | 5.48 | 87.49 | 2948.5 | 159.14 |
| Linden Girl 42762 | A | 341 | Mar | 1136.7 | 5.35 | 60.81 | 14941.4 | 738.70 |
| Linden Girl 2d 72077 | D | 23 | Jan | 939.8 | 4.49 | 42.20 | | |
| | | 51 | Feb | 1205.9 | 4.03 | 48.60 | | |
| | | 82 | Mar | 1325.3 | 4.17 | 55.27 | 3471.0 | 146.07 |
| Imp. Polly of La Croix 10th 66125 | A | 340 | Mar | 718.7 | 4.91 | 35.29 | 12760.9 | 599.13 |
| The Second Dame 54564 | C | 260 | Dec | 616.2 | 5.24 | 32.29 | | |
| | | 291 | Jan | 521.1 | 5.05 | 26.32 | | |
| | | 319 | Feb | 312.3 | 5.61 | 17.52 | | |
| | | 350 | Mar | 1177.3 | 6.46 | 64.28 | | |
| | | 365 | Apr | 591.7 | 5.46 | 32.31 | 9972.2 | 481.57 |
| **MARKHAM, W. G., AVON, N. Y.** | | | | | | | | |
| Barbaretta of Rib Hill 48632 | E | 317 | Dec | 95.2 | 6.76 | 6.44 | | |
| | | | | 162.4 | 5.59 | 9.08 | | |
| | | 348 | Jan | 907.4 | 5.59 | 50.72 | | |
| | | 365 | Feb | 474.0 | 5.28 | 25.03 | 9079.4 | 468.43 |
| Belle of Canandaigua 44832 | C | 365 | Jan | 1208.5 | 5.15 | 62.24 | 11965.0 | 616.05 |
| Edith of Esker View 63828 | G | 81 | Jan | 462.8 | 5.79 | 26.80 | | |
| | | 109 | Feb | 332.7 | 6.32 | 21.03 | | |
| | | 140 | Mar | 228.4 | 6.21 | 14.18 | 1826.0 | 112.22 |
| Miss Jessie France 62012 | G | 166 | Jan | 582.3 | 4.69 | 27.31 | | |
| | | 194 | Feb | 535.9 | 4.71 | 25.24 | | |
| | | 225 | Mar | 550.5 | 5.65 | 31.10 | 4828.2 | 228.17 |
| Rose Apple 61899 | G | 81 | Jan | 538.1 | 4.50 | 24.21 | | |
| | | 109 | Feb | 482.6 | 4.93 | 23.79 | | |
| | | 140 | Mar | 432.4 | 4.93 | 21.32 | 2455.2 | 115.79 |

## FROM THE GUERNSEY WORLD

### Ohio

**Mara Alva Sales**

Of the recent sales at Mara Alva one of special interest is the one to Senator W. P. Jackson and B. F. Adkins of Salisbury, Maryland.

The sale consisted of a bull and nineteen choice heifers, four of them American bred and fifteen very high class imported ones, representing the very best blood lines of the Island, and individually are competent to keep company with the best. The bull was Triple Rose 19732, a double grandson of Imp. May Rose King 8336, carrying better than 28 per cent. of the blood of May Rose 2d 3251 P. S. Triple Rose 19732 is sired by May Rose King 2d 13130, having a large number of Advanced Register daughters and whose dam is a daughter of Imp. Golden Secret 12599.

The dam of Triple Rose 19732 is Queen of May Rose 28326, one of the very best daughters of Imp. May Rose King 8336, having an Advanced Register record of 539 pounds of butter fat which in no way expresses her ability, as the record was made on dry feed with ordinary care.

Triple Rose 19732 will be noticed as one of the few remaining double grandsons of Imp. May Rose King 8336 and is himself an outstanding individual.

Unfortunately he was used on a small herd where Advanced Register work was not practiced. However, two of his daughters now on test are making creditable Advanced Register records.

In placing this bull with Mr. Jackson and Mr. Adkins, he will be given an opportunity to prove his worth as Mr. Jackson is building up a real herd of Guernseys where Advanced Register work will be given special attention and with Harry I. Van Horn at the wheel as herdsman we have every reason to believe that real results will be accomplished.

Mr. Adkins has been a prominent breeder of Guernsey cattle and is doing very creditable Advanced Register work.

It was a source of real satisfaction to do business with Mr. Van Horn and Mr. Adkins as they fully appreciated the animals shown them and

# SUNNYBROOK GUERNSEYS

**I WILL CONSIGN TO THE SALE AT CHICAGO THE FOLLOWING ANIMALS :**

**Sunnybrook Judge,** a two year old bull sired by Florham Autocrat, my son of Ne Plus Ultra, and out of Vidi of Flora Dale A. R., a high class daughter of Village Beau A. R. Autocrat's first daughter is now on test and producing more fat in Class F than her dam did in Class A. Judge's dam made her record in the stanchions, is one of my best breeding cows and could have materially increased her record in her later form. Judge, himself, was one of the most successful members of my show herd and his calves are individuals of the first class.

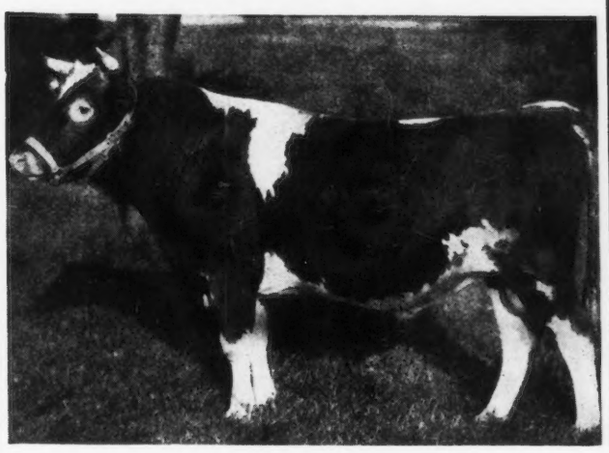
**Cow No. 30826 (known as Sunnybrook Iris)** This cow is a very excellent individual with a splendidly formed udder; she is a high class and regular breeder, a healthy, normal A. R. cow of symmetry and power and her record which was made in the stanchions is not the measure of her real ability.

**Heifer, Sunnybrook Mignonette,** many times winner and out of the same dam as my Junior Champion at the 1916 National; she has twice been 2d in her class at the National, is of approved conformation and carries an unusually beautiful udder. She ought to breed even better than her dam as she is of superior make-up and the fact that her sire is an outstanding son of Ne Plus Ultra should make her doubly attractive.

**I RECOMMEND THESE ANIMALS TO YOUR ATTENTION**

**CHARLES D. CLEVELAND** BOX 125 **Eatontown, N. J.**

# HARWOOD FARM
LITTLETON, MASS.
SENIOR HERD SIRE



PENCOYD QUAKER BOY 35552
A GOLDEN SECRET-KING OF THE MAY CROSS through Imp. Golden Secret of Lilyvale and Dolly Dimple's May King of Langwater, the two greatest sons of these wonderful families. His dam will make better than 800 lbs. fat on her present retest. Get one of his bull calves for your herd and breed PRODUCERS. Herd tuberculin tested. For particulars write

R. G. HARWOOD
10 Post Office Square - - - Boston, Mass.

# SAUGERTIES FARM

J. O. WINSTON, Owner

OFFERS FOR SALE

## BULL CALVES

A. R. Dams May Rose Breeding

Send for Sales List. Address

SAUGERTIES FARMS

P. O. Box 186 Saugerties, N. Y.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **LEHMAN, H. A., CANFIELD, OHIO** | **1 day test** | | | | | | | |
| Middlerun Farm Lass 60763 | G | 18 | Feb | 511.3 | 2.99 | 15.29 | | |
| | | 49 | Mar | 977.1 | 2.99 | 29.22 | 1488.4 | 44.51 |
| **LEHMANN, O. W., LAKE VILLA, ILL.** | | | | | | | | |
| Bell Naomi 61463 | G | 304 | Feb | 379.9 | 5.21 | 19.79 | 6279.4 | 267.89 |
| Billy's France's Honeymoon of Lewison 32491 | A | 365 | Feb | 401.6 | 4.40 | 17.67 | 10261.8 | 472.61 |
| Cherry Blossom of Midlothian 52993 | F | 351 | Feb | 193.7 | 5.46 | 10.58 | 5667.4 | 264.45 |
| Dawn's Evelyn Nesbit 59655 | G | 304 | Feb | 488.2 | 6.18 | 30.17 | 6981.6 | 361.80 |
| Gold Speck 54063 | E | 304 | Feb | 237.8 | 5.59 | 13.29 | 5757.5 | 272.11 |
| Lady Bishop of Ford Farm 57732 | A | 120 | Feb | 980.1 | 4.22 | 41.36 | 4643.1 | 208.54 |
| Melilla 28090 | A | 334 | Feb | 523.8 | 5.03 | 26.35 | 9393.8 | 402.76 |
| Raymond's Certina 59653 | F | 304 | Feb | 303.4 | 5.53 | 16.78 | 5261.6 | 250.83 |
| Raymond's Princess 59654 | F | 222 | Feb | 446.0 | 4.63 | 20.65 | 4876.4 | 218.46 |
| Red Rambler 53228 | E | 351 | Feb | 348.6 | 6.19 | 21.58 | 8334.7 | 418.26 |
| **LOBERG, L. L., NELSONVILLE, WIS.** | | | | | | | | |
| Amlet's Lilly 26213 | A | 85 | Feb | 858.5 | 4.95 | 42.50 | 2580.4 | 123.14 |
| Glory of Crystal Stream 46225 | B | 92 | Feb | 1062.5 | 4.87 | 51.74 | 3473.9 | 169.34 |
| Selma of Crystal Stream 46224 | B | 98 | Feb | 934.8 | 5.16 | 48.24 | 3313.7 | 174.31 |
| **LOBERG, OSCAR, NELSONVILLE, WIS.** | | | | | | | | |
| Creamy of Crystal Stream 65525 | G | 78 | Feb | 678.6 | 5.74 | 38.95 | 1666.2 | 95.44 |
| **LORING, ALBERT C., MINNEAPOLIS, MINN.** | | | | | | | | |
| Celestine's May Rose 55650 | F | 162 | Mar | 776.9 | 5.34 | 41.49 | 4588.6 | 224.38 |
| First Dawn's May Rose 55430 | E | 59 | Mar | 935.0 | 4.66 | 43.57 | 1767.6 | 79.79 |
| Imp. Primrose II. des Beaucamps 49528 | A | 80 | Mar | 1461.9 | 4.64 | 67.83 | 4013.2 | 193.10 |
| Sunbeam's Dawn 5th 37791 | A | 360 | Feb | 269.5 | 8.17 | 22.02 | | |
| | | 365 | Mar | 34.0 | 8.17 | .28 | 10540.1 | 495.14 |
| **McEWAN, CHARLES B., ALBANY, N. Y.** | | | | | | | | |
| Druce's May Queen 45294 | C | 277 | Dec | 813.8 | 5.89 | 47.93 | | |
| | | 308 | Jan | 733.7 | 5.98 | 43.88 | | |
| | | 336 | Feb | 612.0 | 5.70 | 34.88 | | |
| | | 365 | Mar | 652.2 | 5.94 | 38.74 | 10441.5 | 549.01 |
| **McKINNEY, PRICE, WICKLIFFE, OHIO** | | | | | | | | |
| La Belle Dame of Ridgemere 62263 | D | 22 | Feb | 741.2 | 4.90 | 36.32 | | |
| | | 53 | Mar | 1034.4 | 4.37 | 45.20 | 1775.6 | 81.52 |
| Lucia of Ridgemere 62267 | G | 151 | Mar | 775.7 | 4.45 | 34.52 | 4893.9 | 203.97 |
| Imp. Mimosa XVII. 31933 | A | 176 | Mar | 1519.4 | 4.34 | 65.94 | 9192.1 | 401.72 |
| Imp. Primrose of Balmoral 35414 | A | 304 | Mar | 531.4 | 6.31 | 33.53 | 8923.6 | 460.60 |
| Primrose's Pauline of Ridgemere 45852 | B | 100 | Mar | 1246.5 | 4.71 | 58.71 | 4096.5 | 197.42 |
| **McLANE, MISS KATE M., BALTIMORE, MD.** | | | | | | | | |
| Prue of Bohemia 47658 | B | 98 | Feb | 933.0 | 5.30 | 49.45 | 3323.8 | 202.50 |
| Prue of Bohemia 2d 65201 | G | 27 | Feb | 704.0 | 5.38 | 37.88 | | |
| **McNAGNY, ROB. R., COLUMBIA CITY, IND.** | | | | | | | | |
| Jolie of Ulao 50832 | D | 104 | Dec | 572.7 | 6.24 | 35.74 | | |
| | | 135 | Jan | 531.8 | 6.41 | 34.09 | | |
| | | 163 | Feb | 502.2 | 6.42 | 32.24 | 3236.8 | 189.12 |
| Rosy of Ulao 40128 | A | 284 | Feb | 469.5 | 5.25 | 24.65 | 7505.0 | 319.50 |
| Verandess of Killarney Farms 64067 | G | 69 | Feb | 780.4 | 4.76 | 37.15 | 1920.3 | 87.40 |
| **MACKAY, CLARENCE H., ROSLYN, N. Y.** | | | | | | | | |
| Glen Gable Julia 34948 | A | 28 | Feb | 1351.9 | 5.30 | 71.65 | | |
| | | 59 | Mar | 1596.6 | 5.48 | 87.49 | 2948.5 | 159.14 |
| Linden Girl 42762 | A | 341 | Mar | 1136.7 | 5.35 | 60.81 | 14941.4 | 738.70 |
| Linden Girl 2d 72077 | D | 23 | Jan | 939.8 | 4.49 | 42.20 | | |
| | | 51 | Feb | 1205.9 | 4.03 | 48.60 | | |
| | | 82 | Mar | 1325.3 | 4.17 | 55.27 | 3471.0 | 146.07 |
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| The Second Dame 54564 | C | 260 | Dec | 616.2 | 5.24 | 32.29 | | |
| | | 291 | Jan | 521.1 | 5.05 | 26.32 | | |
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| | | 350 | Mar | 1177.3 | 6.46 | 64.28 | | |
| | | 365 | Apr | 591.7 | 5.46 | 32.31 | 9972.2 | 481.57 |
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| | | | | 162.4 | 5.59 | 9.08 | | |
| | | 348 | Jan | 907.4 | 5.59 | 50.72 | | |
| | | 365 | Feb | 474.0 | 5.28 | 25.03 | 9079.4 | 468.43 |
| Belle of Canandaigua 44832 | C | 365 | Jan | 1208.5 | 5.15 | 62.24 | 11965.0 | 616.05 |
| Edith of Esker View 63828 | G | 81 | Jan | 462.8 | 5.79 | 26.80 | | |
| | | 109 | Feb | 332.7 | 6.32 | 21.03 | | |
| | | 140 | Mar | 228.4 | 6.21 | 14.18 | 1826.0 | 112.22 |
| Miss Jessie France 62012 | G | 166 | Jan | 582.3 | 4.69 | 27.31 | | |
| | | 194 | Feb | 535.9 | 4.71 | 25.24 | | |
| | | 225 | Mar | 550.5 | 5.65 | 31.10 | 4828.2 | 228.17 |
| Rose Apple 61899 | G | 81 | Jan | 538.1 | 4.50 | 24.21 | | |
| | | 109 | Feb | 482.6 | 4.93 | 23.79 | | |
| | | 140 | Mar | 432.4 | 4.93 | 21.32 | 2455.2 | 115.79 |

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Mr. Adkins has been a prominent breeder of Guernsey cattle and is doing very creditable Advanced Register work.

It was a source of real satisfaction to do business with Mr. Van Horn and Mr. Adkins as they fully appreciated the animals shown them and

made their selections at Mara Alva Farm after inspecting a large number of herds.

—A. C. Ramseyer,
Wayne County

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### Guernsey Home Farm Sale

The following prices were received for cattle sold by H. C. McCamon and Son at their Guernsey Home Farm Sale held on April 17 at Lisbon.

Bulls

| | |
|---|---|
| Bull Calf, J. J. & J. F. Weber, Mercer, Pa. | $335 |
| Bull Calf, H. J. Hall, Cortland, Ohio | 65 |
| Bull Calf, W. B. Blair, Irwin, Ohio | 50 |
| Bull Calf, Marion Barnes, Salem, Ohio | 105 |
| Bull calf, W. B. Blair | 40 |
| Bull Calf, J. W. Hughes, Mercer, Pa. | 45 |
| Imp. Catherine's Governor, E. R. Riddle, Lisbon, Ohio | 20 |
| Imp. Sweet Marie's King, W. B. Blair | 25 |
| | $685 |

8 bulls averaged $85.50 per head

Cows

| | |
|---|---|
| Hawthorne's Princess of Rosemont, 36234, A. C. Ramseyer, Smithville, Ohio | 250 |
| Magcilla 88128, John J. McCurdy, Ruffsfale, Pa. | 220 |
| Merry Christmas of Hazelbrook 44092, Geo. McCamon, Elkton, Ohio | 240 |
| Duchess of Colliers 27016, Geo. McCamon | 200 |
| Queen of Scenery Hill 38458, John J. McCurdy | 185 |
| Rose of Scenery Hill 65464, John J. McCurdy | 150 |
| Dorothy of Hazelbrook 29715, Edwin Weaver, Washingtonville, Pa. | 165 |
| Imp. Lady Chancellor of Mara Alva 69460, Geo. Augustine, East Palestine, Ohio | 150 |
| Galaxy's Frolic 51043, Paul Love, Garrettsville, Ohio | 340 |
| Chedda's Doris of Overland View 54635, A. C. Ramseyer | 385 |
| Sunday's Tabernacle of Overland View 41858, A. C. Ramseyer | 525 |
| Imp. Maid of Guernsey Home Farm 74100, A. C. Ramseyer | 160 |
| Imp. Violet II. des Reveaux 50279, A. C. Ramseyer | 335 |
| Imp. Pearl III. of la Grande Rue 51795, J. J. & J. F. Weber | 305 |

**MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Elfleda of Haddon 36575 | A | 205 | Mar | 783.2 | 4.18 | 32.74 | 6959.2 | 279.30 |
| Peggy of Rossbourg 51718 | D | 71 | Mar | 784.8 | 4.21 | 33.04 | 1974.1 | 78.35 |
| Procida's Poinsettia 50848 | D | 107 | Mar | 755.6 | 4.45 | 33.62 | 3257.1 | 125.26 |

**MASSEY, LUCIAN E., MILLINGTON, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dahlia of Oak Hill 47382 | C | 172 | Feb | 540.7 | 5.13 | 27.74 | 3983.4 | 196.50 |
| Wilhelmina of Oak Hill 46326 | C | 127 | Feb | 690.9 | 5.17 | 35.72 | 3733.3 | 161.25 |

**MERRYMAN, LOUIS McL. COCKEYSVILLE, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ardath of Locust Lane 78205 | G | 59 | Jan | 865.2 | 4.52 | 39.11 | | |
| | | 87 | Feb | 699.9 | 4.29 | 30.03 | 2320.2 | 101.46 |
| Celia of Gerar 60704 | G | 102 | Jan | 721.6 | 5.40 | 38.97 | | |
| | | 130 | Feb | 626.1 | 5.14 | 32.18 | 3083.5 | 161.69 |
| Clare of Gerar 2d 62298 | G | 24 | Jan | 751.5 | 4.71 | 35.40 | | |
| | | 52 | Feb | 983.5 | 4.46 | 43.86 | 1735.0 | 79.26 |
| Enchantress of Anna Dean Farm 55878 | F | 284 | Feb | 418.2 | 5.80 | 24.26 | 4790.0 | 266.56 |
| Governor's Belle Vue 51914 | D | 125 | Feb | 604.9 | 5.50 | 33.27 | 2839.7 | 147.99 |
| Governor's Lady Baltimore 2d 56645 | F | 134 | Feb | 643.8 | 6.02 | 38.76 | 3184.4 | 171.92 |
| Hepsy of Locust Lane 2d 79111 | F | 44 | Jan | 1091.9 | 4.73 | 51.65 | | |
| | | 72 | Feb | 994.0 | 4.23 | 42.05 | 2470.5 | 115.01 |
| Hilda Cole of Westwood 32921 | A | 317 | Jan | 625.9 | 4.97 | 31.11 | 8888.8 | 419.25 |
| Justina of Locust Lane 61541 | A | 209 | Jan | 695.0 | 5.09 | 35.38 | | |
| | | 237 | Feb | 580.7 | 4.87 | 28.28 | 6863.3 | 307.10 |
| King of the May's Princess 56937 | G | 319 | Jan | 960.5 | 6.30 | 60.51 | | |
| | | 347 | Feb | 834.2 | 6.33 | 52.80 | 11030.1 | 580.47 |
| Lillian of Locust Lane 72527 | D | 323 | Feb | 567.5 | 5.95 | 33.77 | 8175.2 | 433.50 |
| Rose of Gerar 53666 | F | 338 | Feb | 576.8 | 4.40 | 25.38 | 8953.8 | 398.68 |

**MILLER, JOHN A., NAZARETH, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Arbutus of Harriton 58440 | G | 335 | Mar | 557.5 | 5.59 | 31.16 | 7141.8 | 373.14 |
| Bud of Willow Brook 35382 | A | 300 | Mar | 880.7 | 5.37 | 47.29 | 10336.7 | 517.70 |
| Dairymaid's Dorothy Vernon of Harriton 49112 | C | 104 | Mar | 1010.8 | 4.54 | 45.89 | 3327.2 | 160.84 |
| Fantinelily King 47932 | C | 288 | Mar | 1298.2 | 4.72 | 61.28 | 10929.3 | 488.35 |
| Fan Woodburn 25026 | A | 335 | Mar | 776.4 | 5.17 | 40.14 | 9232.1 | 424.11 |
| Golden Rod of West View 38934 | A | 297 | Mar | 949.8 | 6.04 | 57.37 | 9872.0 | 562.83 |
| Imp. May Flower of Park Farm 78833 | F | 11 | Feb | 417.4 | 3.66 | 15.28 | | |
| | | 42 | Mar | 1317.7 | 3.66 | 48.23 | 1735.1 | 63.51 |
| Melora 31008 | A | 288 | Mar | 1065.3 | 5.28 | 56.25 | 9523.2 | 468.38 |
| Imp. Polly of Vimiera 75402 | G | 182 | Mar | 916.9 | 3.86 | 35.39 | 5134.8 | 217.64 |
| Rockingham's Lady Ponchez 44294 | C | 365 | Mar | 227.8 | 5.75 | 13.10 | 10197.9 | 498.53 |
| Sequel's Fantinelily 2d 53723 | E | 263 | Mar | 1011.4 | 3.67 | 37.12 | 8913.3 | 332.07 |

**MIXTER, EST. GEORGE, HARDWICK, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Chief's Bettie 48401 | A | 184 | Feb | 705.6 | 5.46 | 38.53 | 5615.0 | 299.74 |
| Chief's Dolly 48414 | A | 13 | Jan | 539.7 | 5.02 | 27.09 | | |
| | | 41 | Feb | 1388.2 | 5.02 | 69.69 | 1927.9 | 96.78 |
| Duchess Select Rose 55343 | A | 132 | Feb | 686.4 | 5.25 | 36.04 | 3639.3 | 180.12 |
| Hardwick Nun 48407 | A | 281 | Feb | 420.8 | 5.48 | 23.06 | 6132.5 | 312.15 |
| Mixter Comet 62956 | D | 85 | Feb | 688.3 | 5.83 | 40.13 | 2077.5 | 110.29 |
| Mixter Demonstrator's Oakleaf 62973 | E | 90 | Feb | 678.3 | 5.33 | 36.15 | 2157.9 | 109.67 |
| Mixter Dora 62940 | D | 55 | Feb | 759.9 | 4.78 | 36.32 | 1486.9 | 68.89 |
| Mixter Duchess 48395 | A | 61 | Feb | 1234.3 | 4.52 | 55.79 | 2589.5 | 115.28 |
| Mixter Fairy 54263 | B | 346 | Feb | 573.8 | 4.84 | 27.77 | 9564.6 | 441.33 |
| Mixter Faith 48711 | A | 172 | Feb | 840.3 | 5.13 | 43.11 | 5544.4 | 286.29 |
| Mixter Felois 48402 | A | 290 | Feb | 431.5 | 6.65 | 28.69 | 6729.2 | 383.19 |
| Mixter Gemina 62958 | E | 167 | Feb | 529.9 | 5.83 | 30.89 | 3396.3 | 179.27 |
| Mixter Geraldine 53580 | A | 324 | Feb | 472.6 | 6.42 | 30.34 | 8037.6 | 432.75 |
| Mixter Gordon Dean 62983 | F | 201 | Feb | 592.3 | 5.19 | 30.74 | 4484.4 | 210.41 |
| Mixter Lara 58058 | D | 266 | Feb | 575.6 | 4.57 | 26.30 | 7523.8 | 327.80 |
| Mixter Lass 58049 | C | 299 | Feb | 408.0 | 5.75 | 23.46 | 6601.2 | 319.76 |
| Mixter Mabel 59804 | E | 326 | Feb | 543.9 | 5.71 | 31.06 | 8319.7 | 421.58 |
| Mixter Mabel of Hardwick 59805 | E | 365 | Feb | 92.8 | 5.72 | 5.31 | 7697.1 | 385.71 |
| Mixter May Dean 62941 | E | 292 | Feb | 513.4 | 5.14 | 26.39 | 6536.3 | 305.62 |
| Mixter Melody 65858 | G | 8 | Jan | 165.3 | 4.57 | 7.55 | | |
| | | 36 | Feb | 735.8 | 4.57 | 33.63 | 901.1 | 41.18 |
| Mixter Muriel 58071 | B | 108 | Feb | 693.1 | 5.27 | 36.53 | 2678.3 | 138.98 |
| Mixter Nan 48406 | A | 272 | Feb | 739.5 | 5.44 | 40.23 | 8638.9 | 416.33 |
| Mixter Nedelka Dean 62984 | G | 282 | Feb | 408.0 | 5.88 | 23.99 | 5386.5 | 274.94 |
| Mixter Oakleaf 48419 | A | 308 | Feb | 698.1 | 5.78 | 40.35 | 9600.2 | 486.87 |
| Mixter Prophetess 54248 | A | 99 | Feb | 777.4 | 5.04 | 39.18 | 2754.9 | 127.59 |
| Mixter Queen of Hardwick 62966 | F | 362 | Feb | 470.6 | 5.13 | 24.14 | 8562.9 | 383.07 |
| Mixter Vale 58042 | B | 202 | Feb | 589.1 | 4.39 | 25.86 | 5530.6 | 240.80 |
| Mixter White Spot 62942 | E | 301 | Feb | 343.6 | 5.42 | 18.62 | 7008.7 | 370.07 |
| Norfolk Select 54266 | A | 101 | Feb | 862.2 | 5.77 | 49.75 | 3110.9 | 170.98 |
| Norfolk Wasp 48424 | A | 203 | Feb | 693.2 | 4.24 | 29.39 | 5868.3 | 244.69 |
| Portia of Mixter Farm 58038 | B | 108 | Feb | 770.6 | 5.13 | 39.53 | 2925.6 | 141.44 |
| Thirty Thousand Six Hundred Ten 30610 | A | 293 | Feb | 838.3 | 4.38 | 36.72 | 9873.8 | 409.41 |
| Thirty Thousand Eight Hundred Thirty Five 30835 | A | 321 | Feb | 703.3 | 5.37 | 37.77 | 10561.1 | 518.74 |
| William's Nobska 54246 | A | 248 | Feb | 695.3 | 5.34 | 37.13 | 6991.3 | 355.10 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Yeoman's Mixter Bluebird 62979 | G | 365 | Feb | 185.3 | 5.99 | 11.10 | 7308.7 | 389.82 |
| Yeoman's Mixter Gelenina 62969 | E | 25 | Jan | 576.1 | 4.91 | 28.29 | | |
| | | 53 | Feb | 708.0 | 4.91 | 34.76 | 1284.1 | 63.05 |
| Yeoman's Mixter Germania 62982 | F | 236 | Feb | 396.0 | 5.39 | 21.34 | 4852.2 | 236.22 |
| Yeoman's Mixter Glamour 62967 | E | 90 | Feb | 791.3 | 4.30 | 34.03 | 2584.4 | 117.89 |
| Yeoman's Mixter Laramie 62980 | G | 226 | Feb | 469.1 | 4.80 | 22.52 | 5013.0 | 242.34 |
| Yeoman's Mixter Melody 65856 | F | 129 | Feb | 624.6 | 5.02 | 31.35 | 3304.1 | 160.10 |
| Yeoman's Mixter Picotty 62965 | E | 6 | Jan | 216.1 | 4.44 | 9.59 | | |
| | | 34 | Feb | 1400.9 | 4.44 | 62.20 | 1617.0 | 71.79 |
| Yeoman's Mixter Sunshine 62962 | E | 80 | Feb | 768.9 | 4.61 | 35.45 | 2272.8 | 102.07 |
| Yeoman's Mixter Trilby 62950 | D | 141 | Feb | 660.9 | 5.00 | 33.05 | 3334.8 | 159.84 |
| **MORLOCK, AUGUST, WATERVLIET, MICH.** | | | | | | | | |
| Glenwood's Princess Thelma 37446 | A | 365 | Mar | 218.2 | 5.95 | 12.98 | 9069.1 | 452.25 |
| Harriet Polly Prim 53056 | F | 365 | Mar | 156.9 | 4.87 | 7.64 | 8064.3 | 340.47 |
| **MORRILL BROS., CORNISH, MAINE** 1 day test | | | | | | | | |
| Pearl's Peggy of Broad Vista 57301 | G | 347 | Mar | 592.2 | 5.70 | 33.76 | 7835.9 | 403.42 |
| Pearl's Pride of Broad Vista 49809 | D | 167 | Mar | 723.8 | 5.40 | 39.09 | 4862.5 | 232.21 |
| **MOUNTAIN BROS., DES MOINES, IOWA** | | | | | | | | |
| Franseca of Homa Della 54909 | D | 14 | Feb | 554.0 | 4.37 | 24.21 | | |
| | | 45 | Mar | 1501.8 | 4.37 | 65.63 | 2055.8 | 89.84 |
| Kalmia of Somerset 36793 | A | 31 | Jan | 1131.6 | 4.12 | 46.62 | | |
| | | 59 | Feb | 1202.6 | 4.12 | 49.55 | | |
| | | 90 | Mar | 1377.7 | 4.24 | 58.41 | 3711.9 | 154.58 |
| Sweet Memory of Iowanola 59751 | F | 26 | Jan | 769.2 | 4.23 | 32.54 | | |
| | | 54 | Feb | 950.8 | 4.23 | 40.22 | | |
| | | 85 | Mar | 1043.5 | 4.22 | 44.04 | 2763.5 | 116.80 |
| **NEW HAMPSHIRE COLLEGE, DURHAM, N. H.** | | | | | | | | |
| Goldfinch of the Glen 29560 | A | 351 | Mar | 539.0 | 4.08 | 21.99 | 10458.8 | 407.54 |
| Jewel's Blossom 63576 | G | 59 | Mar | 667.2 | 3.64 | 24.29 | 1323.3 | 50.07 |
| Lena of the Glen 49444 | E | 363 | Mar | 176.9 | 5.36 | 9.48 | 7802.5 | 361.40 |
| **NIXON, B. E., YOUNTVILLE, CAL.** | | | | | | | | |
| Imp. Bijou des Mauxmarquis 65752 | D | 28 | Feb | 979.8 | 4.38 | 42.92 | | |
| | | 59 | Mar | 1083.0 | 4.12 | 44.62 | 2062.8 | 87.54 |
| Imp. Hale Vesta 65666 | A | 61 | Dec | 828.3 | 4.81 | 39.84 | | |
| | | 92 | Jan | 860.3 | 4.44 | 38.20 | | |
| | | 120 | Feb | 731.4 | 4.66 | 34.08 | | |
| | | 151 | Mar | 778.8 | 5.18 | 40.34 | 4090.5 | 198.65 |
| Imp. Heathfield Ranee 65669 | A | 61 | Dec | 811.2 | 4.84 | 39.26 | | |
| | | 92 | Jan | 720.7 | 4.62 | 33.30 | | |
| | | 120 | Feb | 582.8 | 5.24 | 30.54 | | |
| | | 151 | Mar | 589.9 | 5.16 | 30.44 | 3584.0 | 177.95 |
| Imp. Jane of Ampthill 14th 67633 | F | 61 | Dec | 745.1 | 4.67 | 34.80 | | |
| | | 92 | Jan | 772.9 | 4.40 | 34.01 | | |
| | | 120 | Feb | 679.3 | 4.77 | 32.40 | | |
| | | 151 | Mar | 737.5 | 4.78 | 35.25 | 3683.1 | 173.35 |
| Imp. Lynchmere Meadow Sweet 2d 65668 | A | 61 | Dec | 788.6 | 4.45 | 35.09 | | |
| | | 92 | Jan | 800.9 | 4.29 | 34.36 | | |
| | | 120 | Feb | 660.9 | 4.19 | 27.69 | | |
| | | 151 | Mar | 680.9 | 4.64 | 31.59 | 3707.1 | 164.49 |
| Imp. Morland Amber 65659 | A | 61 | Dec | 919.6 | 5.37 | 49.38 | | |
| | | 92 | Jan | 914.2 | 5.49 | 50.19 | | |
| | | 120 | Feb | 807.3 | 5.54 | 44.72 | | |
| | | 151 | Mar | 835.6 | 5.62 | 46.96 | 4434.3 | 241.52 |
| Imp. Polly X. of the Beaulin 65713 | A | 61 | Dec | 475.1 | 5.70 | 27.08 | | |
| | | 92 | Jan | 477.3 | 5.59 | 26.68 | | |
| | | 120 | Feb | 366.0 | 5.78 | 21.15 | | |
| | | 151 | Mar | 350.9 | 6.07 | 21.30 | 2198.5 | 126.90 |
| Imp. Primula II. of St. George 65749 | E | 61 | Dec | 786.4 | 5.01 | 39.40 | | |
| | | 92 | Jan | 777.8 | 4.84 | 37.65 | | |
| | | 120 | Feb | 656.0 | 5.27 | 34.57 | | |
| | | 151 | Mar | 716.7 | 5.02 | 35.98 | 3702.9 | 187.28 |
| Imp. Stagenhoe Blanche 1st 65671 | A | 23 | Mar | 1083.6 | 4.60 | 49.85 | | |
| **NORTH DAKOTA AGRICULTURAL COLLEGE, FARGO, N. D.** | | | | | | | | |
| King Masher's Martha 60161 | G | 222 | Mar | 547.9 | 5.10 | 27.94 | 4888.4 | 232.90 |
| King of the May's Faye 46794 | B | 101 | Dec | 933.8 | 4.36 | 40.71 | | |
| | | 132 | Jan | 759.2 | 4.50 | 34.16 | | |
| | | 160 | Feb | 607.5 | 4.32 | 26.24 | | |
| | | 191 | Mar | 623.2 | 4.32 | 26.92 | 5703.6 | 250.99 |
| Yeksaproud 36115 | A | 6 | Nov | 269.2 | 4.93 | 13.27 | | |
| | | 37 | Dec | 1438.6 | 4.93 | 70.92 | | |
| | | 68 | Jan | 1278.5 | 4.49 | 57.40 | | |
| | | 96 | Feb | 839.5 | 5.39 | 45.25 | 3625.8 | 186.84 |
| **NORTON, RALPH S., PORTLAND, MAINE** | | | | | | | | |
| Iris's Lass 54838 | C | 229 | Feb | 674.7 | 5.91 | 39.87 | | |
| | | 260 | Mar | 669.0 | 6.05 | 40.47 | 8043.6 | 395.26 |
| **OAKLANDS FARM CO., TRENTON JUNCTION, N. J.** | | | | | | | | |
| Blossom of Rich Neck 2d 61050 | G | 210 | Mar | 716.1 | 4.91 | 35.16 | 5237.2 | 251.22 |
| Imp. Candilla II. 39442 | A | 116 | Mar | 1312.2 | 3.80 | 49.86 | 5102.3 | 205.37 |
| Daffodil of Rich Neck 61458 | G | 193 | Mar | 660.4 | 5.16 | 34.08 | 5371.6 | 241.06 |
| Fern of Rich Neck 54991 | D | 69 | Mar | 1215.7 | 4.57 | 55.56 | 2703.8 | 131.00 |

## FROM THE GUERNSEY WORLD

| | |
|---|---|
| Imp. Governor's Buttercup of Mara Alva 69444, J. J. & J. F. Weber | 270 |
| | $3880 |

15 cows averaged $259 per head

### Heifers

| | |
|---|---|
| Festa of Guernsey Home Farm 78364, Louis McL. Merryman, Cockeysville, Md. | $190 |
| King Willard's Dorothy, Geo. McCamon | 150 |
| Galaxy's Lady Chancellor, A. C. Ramseyer | 140 |
| Chedda's Sequel's Fanny 76891, W. S. McCamon, Elkton, Ohio | 200 |
| Galaxy's Lulu of Greenville 63978, A. C. Ramseyer | 300 |
| Galaxy's Emma of Greenville | 295 |
| Galaxy's Velma of Greenville 70229, J. C. Sonda, West Alexander, Pa. | 175 |
| Galaxy's Girl of Summit View Farm 79164, Louis McL. Merryman | 215 |
| Lucy of the Owl's Nest 69995, A. C. Ramseyer | 225 |
| Heifer Calf, Louis McL. Merryman | 220 |
| Tulip's Betty 70561, Louis McL. Merryman | 530 |
| Heifer Calf, John P. Anderson, Mercer, Pa. | 95 |
| Imp. Hampshire of Theodora 68704, D. N. App, Selinsgrove, Pa. | 270 |
| Nourmahal of Beaver Brook 64599, G. L. Chapman, Chardon, Ohio. | 325 |
| Imp. Godetta of Padins de Bas II. 68692, D. N. App | 400 |
| Imp. Pride's Beauty of Mara Alva 68158, Geo. McCamon | 200 |
| Imp. Pride's Daisy of the Manor 70593, D. N. App | 250 |
| Imp. Fairy Duchess of the Manor 70592, D. N. App | 250 |
| Imp. Mimosa's Pearl of Mara Alva 68153, D. N. App | 295 |
| Imp. Gold's Dolly of Mara Alva 68143, Louis McL. Merryman | 200 |
| Imp. Flower Boy's Mystery of Mara Alva 68960, H. B. Edeburn, Mercer, Pa. | 215 |
| Imp. Golden Lassie of Mara Alva 68142, A. S. Bell, West Alexander, Pa. | 205 |
| Imp. Lena May of Mara Alva 68104, C. A. Sherwood, Hilliards, Ohio | 205 |

made their selections at Mara Alva Farm after inspecting a large number of herds.

—A. C. Ramseyer,
Wayne County

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### Guernsey Home Farm Sale

The following prices were received for cattle sold by H. C. McCamon and Son at their Guernsey Home Farm Sale held on April 17 at Lisbon.

Bulls

| | |
|---|---|
| Bull Calf, J. J. & J. F. Weber, Mercer, Pa. | $335 |
| Bull Calf, H. J. Hall, Cortland, Ohio | 65 |
| Bull Calf, W. B. Blair, Irwin, Ohio | 50 |
| Bull Calf, Marion Barnes, Salem, Ohio | 105 |
| Bull calf, W. B. Blair | 40 |
| Bull Calf, J. W. Hughes, Mercer, Pa. | 45 |
| Imp. Catherine's Governor, E. R. Riddle, Lisbon, Ohio | 20 |
| Imp. Sweet Marie's King, W. B. Blair | 25 |
| | $685 |

8 bulls averaged $85.50 per head

Cows

| | |
|---|---|
| Hawthorne's Princess of Rosemont, 36234, A. C. Ramseyer, Smithville, Ohio | 250 |
| Magcilla 88128, John J. McCurdy, Ruffsfale, Pa. | 220 |
| Merry Christmas of Hazelbrook 44092, Geo. McCamon, Elkton, Ohio | 240 |
| Duchess of Colliers 27016, Geo. McCamon | 200 |
| Queen of Scenery Hill 38458, John J. McCurdy | 185 |
| Rose of Scenery Hill 65464, John J. McCurdy | 150 |
| Dorothy of Hazelbrook 29715, Edwin Weaver, Washingtonville, Pa. | 165 |
| Imp. Lady Chancellor of Mara Alva 69460, Geo. Augustine, East Palestine, Ohio | 150 |
| Galaxy's Frolic 51043, Paul Love, Garrettsville, Ohio | 340 |
| Chedda's Doris of Overland View 54635, A. C. Ramseyer | 385 |
| Sunday's Tabernacle of Overland View 41858, A. C. Ramseyer | 525 |
| Imp. Maid of Guernsey Home Farm 74100, A. C. Ramseyer | 160 |
| Imp. Violet II. des Reveaux 50279, A. C. Ramseyer | 335 |
| Imp. Pearl III. of la Grande Rue 51795, J. J. & J. F. Weber | 305 |

**MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Elfleda of Haddon 36575 | A | 205 | Mar | 783.2 | 4.18 | 32.74 | 6959.2 | 279.30 |
| Peggy of Rossbourg 51718 | D | 71 | Mar | 784.8 | 4.21 | 33.04 | 1974.1 | 78.35 |
| Procida's Poinsettia 50848 | D | 107 | Mar | 755.6 | 4.45 | 33.62 | 3257.1 | 125.26 |

**MASSEY, LUCIAN E., MILLINGTON, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dahlia of Oak Hill 47382 | C | 172 | Feb | 540.7 | 5.13 | 27.74 | 3983.4 | 196.50 |
| Wilhelmina of Oak Hill 46326 | C | 127 | Feb | 690.9 | 5.17 | 35.72 | 3733.3 | 161.25 |

**MERRYMAN, LOUIS McL. COCKEYSVILLE, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ardath of Locust Lane 78205 | G | 59 | Jan | 865.2 | 4.52 | 39.11 | | |
| | | 87 | Feb | 699.9 | 4.29 | 30.03 | 2320.2 | 101.46 |
| Celia of Gerar 60704 | G | 102 | Jan | 721.6 | 5.40 | 38.97 | | |
| | | 130 | Feb | 626.1 | 5.14 | 32.18 | 3083.5 | 161.69 |
| Clare of Gerar 2d 62298 | G | 24 | Jan | 751.5 | 4.71 | 35.40 | | |
| | | 52 | Feb | 983.5 | 4.46 | 43.86 | 1735.0 | 79.26 |
| Enchantress of Anna Dean Farm 55878 | F | 284 | Feb | 418.2 | 5.80 | 24.26 | 4790.0 | 266.56 |
| Governor's Belle Vue 51914 | D | 125 | Feb | 604.9 | 5.50 | 33.27 | 2839.7 | 147.99 |
| Governor's Lady Baltimore 2d 56645 | F | 134 | Feb | 643.8 | 6.02 | 38.76 | 3184.4 | 171.92 |
| Hepsy of Locust Lane 2d 79111 | F | 44 | Jan | 1091.9 | 4.73 | 51.65 | | |
| | | 72 | Feb | 994.0 | 4.23 | 42.05 | 2470.5 | 115.01 |
| Hilda Cole of Westwood 32921 | A | 317 | Jan | 625.9 | 4.97 | 31.11 | 8888.8 | 419.25 |
| Justina of Locust Lane 61541 | A | 209 | Jan | 695.0 | 5.09 | 35.38 | | |
| | | 237 | Feb | 580.7 | 4.87 | 28.28 | 6863.3 | 307.10 |
| King of the May's Princess 56937 | G | 319 | Jan | 960.5 | 6.30 | 60.51 | | |
| | | 347 | Feb | 834.2 | 6.33 | 52.80 | 11030.1 | 580.47 |
| Lillian of Locust Lane 72527 | D | 323 | Feb | 567.5 | 5.95 | 33.77 | 8175.2 | 433.50 |
| Rose of Gerar 53666 | F | 338 | Feb | 576.8 | 4.40 | 25.38 | 8953.8 | 398.68 |

**MILLER, JOHN A., NAZARETH, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Arbutus of Harriton 58440 | G | 335 | Mar | 557.5 | 5.59 | 31.16 | 7141.8 | 373.14 |
| Bud of Willow Brook 35382 | A | 300 | Mar | 880.7 | 5.37 | 47.29 | 10336.7 | 517.70 |
| Dairymaid's Dorothy Vernon of Harriton 49112 | C | 104 | Mar | 1010.8 | 4.54 | 45.89 | 3327.2 | 160.84 |
| Fantinelily King 47932 | C | 288 | Mar | 1298.2 | 4.72 | 61.28 | 10929.3 | 488.35 |
| Fan Woodburn 25026 | A | 335 | Mar | 776.4 | 5.17 | 40.14 | 9232.1 | 424.11 |
| Golden Rod of West View 38934 | A | 297 | Mar | 949.8 | 6.04 | 57.37 | 9872.0 | 562.83 |
| Imp. May Flower of Park Farm 78833 | F | 11 | Feb | 417.4 | 3.66 | 15.28 | | |
| | | 42 | Mar | 1317.7 | 3.66 | 48.23 | 1735.1 | 63.51 |
| Melora 31008 | A | 288 | Mar | 1065.3 | 5.28 | 56.25 | 9523.2 | 468.38 |
| Imp. Polly of Vimiera 75402 | G | 182 | Mar | 916.9 | 3.86 | 35.39 | 5134.8 | 217.64 |
| Rockingham's Lady Ponchez 44294 | C | 365 | Mar | 227.8 | 5.75 | 13.10 | 10197.9 | 498.53 |
| Sequel's Fantinelily 2d 53723 | E | 263 | Mar | 1011.4 | 3.67 | 37.12 | 8913.3 | 332.07 |

**MIXTER, EST. GEORGE, HARDWICK, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Chief's Bettie 48401 | A | 184 | Feb | 705.6 | 5.46 | 38.53 | 5615.0 | 299.74 |
| Chief's Dolly 48414 | A | 13 | Jan | 539.7 | 5.02 | 27.09 | | |
| | | 41 | Feb | 1388.2 | 5.02 | 69.69 | 1927.9 | 96.78 |
| Duchess Select Rose 55343 | A | 132 | Feb | 686.4 | 5.25 | 36.04 | 3639.3 | 180.12 |
| Hardwick Nun 48407 | A | 281 | Feb | 420.8 | 5.48 | 23.06 | 6132.5 | 312.15 |
| Mixter Comet 62956 | D | 85 | Feb | 688.3 | 5.83 | 40.13 | 2077.5 | 110.29 |
| Mixter Demonstrator's Oakleaf 62973 | E | 90 | Feb | 678.3 | 5.33 | 36.15 | 2157.9 | 109.67 |
| Mixter Dora 62940 | D | 55 | Feb | 759.9 | 4.78 | 36.32 | 1486.9 | 68.89 |
| Mixter Duchess 48395 | A | 61 | Feb | 1234.3 | 4.52 | 55.79 | 2589.5 | 115.28 |
| Mixter Fairy 54263 | B | 346 | Feb | 573.8 | 4.84 | 27.77 | 9564.6 | 441.33 |
| Mixter Faith 48711 | A | 172 | Feb | 840.3 | 5.13 | 43.11 | 5544.4 | 286.29 |
| Mixter Felois 48402 | A | 290 | Feb | 431.5 | 6.65 | 28.69 | 6729.2 | 383.19 |
| Mixter Gemina 62958 | E | 167 | Feb | 529.9 | 5.83 | 30.89 | 3396.3 | 179.27 |
| Mixter Geraldine 53580 | A | 324 | Feb | 472.6 | 6.42 | 30.34 | 8037.6 | 432.75 |
| Mixter Gordon Dean 62983 | F | 201 | Feb | 592.3 | 5.19 | 30.74 | 4484.4 | 210.41 |
| Mixter Lara 58058 | D | 266 | Feb | 575.6 | 4.57 | 26.30 | 7523.8 | 327.80 |
| Mixter Lass 58049 | C | 299 | Feb | 408.0 | 5.75 | 23.46 | 6601.2 | 319.76 |
| Mixter Mabel 59804 | E | 326 | Feb | 543.9 | 5.71 | 31.06 | 8319.7 | 421.58 |
| Mixter Mabel of Hardwick 59805 | E | 365 | Feb | 92.8 | 5.72 | 5.31 | 7697.1 | 385.71 |
| Mixter May Dean 62941 | E | 292 | Feb | 513.4 | 5.14 | 26.39 | 6536.3 | 305.62 |
| Mixter Melody 65858 | G | 8 | Jan | 165.3 | 4.57 | 7.55 | | |
| | | 36 | Feb | 735.8 | 4.57 | 33.63 | 901.1 | 41.18 |
| Mixter Muriel 58071 | B | 108 | Feb | 693.1 | 5.27 | 36.53 | 2678.3 | 138.98 |
| Mixter Nan 48406 | A | 272 | Feb | 739.5 | 5.44 | 40.23 | 8638.9 | 416.33 |
| Mixter Nedelka Dean 62984 | G | 282 | Feb | 408.0 | 5.88 | 23.99 | 5386.5 | 274.94 |
| Mixter Oakleaf 48419 | A | 308 | Feb | 698.1 | 5.78 | 40.35 | 9600.2 | 486.87 |
| Mixter Prophetess 54248 | A | 99 | Feb | 777.4 | 5.04 | 39.18 | 2754.9 | 127.59 |
| Mixter Queen of Hardwick 62966 | F | 362 | Feb | 470.6 | 5.13 | 24.14 | 8562.9 | 383.07 |
| Mixter Vale 58042 | B | 202 | Feb | 589.1 | 4.39 | 25.86 | 5530.6 | 240.80 |
| Mixter White Spot 62942 | E | 301 | Feb | 343.6 | 5.42 | 18.62 | 7008.7 | 370.07 |
| Norfolk Select 54266 | A | 101 | Feb | 862.2 | 5.77 | 49.75 | 3110.9 | 170.98 |
| Norfolk Wasp 48424 | A | 203 | Feb | 693.2 | 4.24 | 29.39 | 5868.3 | 244.69 |
| Portia of Mixter Farm 58038 | B | 108 | Feb | 770.6 | 5.13 | 39.53 | 2925.6 | 141.44 |
| Thirty Thousand Six Hundred Ten 30610 | A | 293 | Feb | 838.3 | 4.38 | 36.72 | 9873.8 | 409.41 |
| Thirty Thousand Eight Hundred Thirty Five 30835 | A | 321 | Feb | 703.3 | 5.37 | 37.77 | 10561.1 | 518.74 |
| William's Nobska 54246 | A | 248 | Feb | 695.3 | 5.34 | 37.13 | 6991.3 | 355.10 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Yeoman's Mixter Bluebird 62979 | G | 365 | Feb | 185.3 | 5.99 | 11.10 | 7308.7 | 389.82 |
| Yeoman's Mixter Gelenina 62969 | E | 25 | Jan | 576.1 | 4.91 | 28.29 | | |
| | | 53 | Feb | 708.0 | 4.91 | 34.76 | 1284.1 | 63.05 |
| Yeoman's Mixter Germania 62982 | F | 236 | Feb | 396.0 | 5.39 | 21.34 | 4852.2 | 236.22 |
| Yeoman's Mixter Glamour 62967 | E | 90 | Feb | 791.3 | 4.30 | 34.03 | 2584.4 | 117.89 |
| Yeoman's Mixter Laramie 62980 | G | 226 | Feb | 469.1 | 4.80 | 22.52 | 5013.0 | 242.34 |
| Yeoman's Mixter Melody 65856 | F | 129 | Feb | 624.6 | 5.02 | 31.35 | 3304.1 | 160.10 |
| Yeoman's Mixter Picotty 62965 | E | 6 | Jan | 216.1 | 4.44 | 9.59 | | |
| | | 34 | Feb | 1400.9 | 4.44 | 62.20 | 1617.0 | 71.79 |
| Yeoman's Mixter Sunshine 62962 | E | 80 | Feb | 768.9 | 4.61 | 35.45 | 2272.8 | 102.07 |
| Yeoman's Mixter Trilby 62950 | D | 141 | Feb | 660.9 | 5.00 | 33.05 | 3334.8 | 159.84 |
| **MORLOCK, AUGUST, WATERVLIET, MICH.** | | | | | | | | |
| Glenwood's Princess Thelma 37446 | A | 365 | Mar | 218.2 | 5.95 | 12.98 | 9069.1 | 452.25 |
| Harriet Polly Prim 53056 | F | 365 | Mar | 156.9 | 4.87 | 7.64 | 8064.3 | 340.47 |
| **MORRILL BROS., CORNISH, MAINE 1 day test** | | | | | | | | |
| Pearl's Peggy of Broad Vista 57301 | G | 347 | Mar | 592.2 | 5.70 | 33.76 | 7835.9 | 403.42 |
| Pearl's Pride of Broad Vista 49809 | D | 167 | Mar | 723.8 | 5.40 | 39.09 | 4862.5 | 232.21 |
| **MOUNTAIN BROS., DES MOINES, IOWA** | | | | | | | | |
| Franseca of Homa Della 54909 | D | 14 | Feb | 554.0 | 4.37 | 24.21 | | |
| | | 45 | Mar | 1501.8 | 4.37 | 65.63 | 2055.8 | 89.84 |
| Kalmia of Somerset 36793 | A | 31 | Jan | 1131.6 | 4.12 | 46.62 | | |
| | | 59 | Feb | 1202.6 | 4.12 | 49.55 | | |
| | | 90 | Mar | 1377.7 | 4.24 | 58.41 | 3711.9 | 154.58 |
| Sweet Memory of Iowanola 59751 | F | 26 | Jan | 769.2 | 4.23 | 32.54 | | |
| | | 54 | Feb | 950.8 | 4.23 | 40.22 | | |
| | | 85 | Mar | 1043.5 | 4.22 | 44.04 | 2763.5 | 116.80 |
| **NEW HAMPSHIRE COLLEGE, DURHAM, N. H.** | | | | | | | | |
| Goldfinch of the Glen 29560 | A | 351 | Mar | 539.0 | 4.08 | 21.99 | 10458.8 | 407.54 |
| Jewel's Blossom 63576 | G | 59 | Mar | 667.2 | 3.64 | 24.29 | 1323.3 | 50.07 |
| Lena of the Glen 49444 | E | 363 | Mar | 176.9 | 5.36 | 9.48 | 7802.5 | 361.40 |
| **NIXON, B. E., YOUNTVILLE, CAL.** | | | | | | | | |
| Imp. Bijou des Mauxmarquis 65752 | D | 28 | Feb | 979.8 | 4.38 | 42.92 | | |
| | | 59 | Mar | 1083.0 | 4.12 | 44.62 | 2062.8 | 87.54 |
| Imp. Hale Vesta 65666 | A | 61 | Dec | 828.3 | 4.81 | 39.84 | | |
| | | 92 | Jan | 860.3 | 4.44 | 38.20 | | |
| | | 120 | Feb | 731.4 | 4.66 | 34.08 | | |
| | | 151 | Mar | 778.8 | 5.18 | 40.34 | 4090.5 | 198.65 |
| Imp. Heathfield Ranee 65669 | A | 61 | Dec | 811.2 | 4.84 | 39.26 | | |
| | | 92 | Jan | 720.7 | 4.62 | 33.30 | | |
| | | 120 | Feb | 582.8 | 5.24 | 30.54 | | |
| | | 151 | Mar | 589.9 | 5.16 | 30.44 | 3584.0 | 177.95 |
| Imp. Jane of Ampthill 14th 67633 | F | 61 | Dec | 745.1 | 4.67 | 34.80 | | |
| | | 92 | Jan | 772.9 | 4.40 | 34.01 | | |
| | | 120 | Feb | 679.3 | 4.77 | 32.40 | | |
| | | 151 | Mar | 737.5 | 4.78 | 35.25 | 3683.1 | 173.35 |
| Imp. Lynchmere Meadow Sweet 2d 65668 | A | 61 | Dec | 788.6 | 4.45 | 35.09 | | |
| | | 92 | Jan | 800.9 | 4.29 | 34.36 | | |
| | | 120 | Feb | 660.9 | 4.19 | 27.69 | | |
| | | 151 | Mar | 680.9 | 4.64 | 31.59 | 3707.1 | 164.49 |
| Imp. Morland Amber 65659 | A | 61 | Dec | 919.6 | 5.37 | 49.38 | | |
| | | 92 | Jan | 914.2 | 5.49 | 50.19 | | |
| | | 120 | Feb | 807.3 | 5.54 | 44.72 | | |
| | | 151 | Mar | 835.6 | 5.62 | 46.96 | 4434.3 | 241.52 |
| Imp. Polly X. of the Beaulin 65713 | A | 61 | Dec | 475.1 | 5.70 | 27.08 | | |
| | | 92 | Jan | 477.3 | 5.59 | 26.68 | | |
| | | 120 | Feb | 366.0 | 5.78 | 21.15 | | |
| | | 151 | Mar | 350.9 | 6.07 | 21.30 | 2198.5 | 126.90 |
| Imp. Primula II. of St. George 65749 | E | 61 | Dec | 786.4 | 5.01 | 39.40 | | |
| | | 92 | Jan | 777.8 | 4.84 | 37.65 | | |
| | | 120 | Feb | 656.0 | 5.27 | 34.57 | | |
| | | 151 | Mar | 716.7 | 5.02 | 35.98 | 3702.9 | 187.28 |
| Imp. Stagenhoe Blanche 1st 65671 | A | 23 | Mar | 1083.6 | 4.60 | 49.85 | | |
| **NORTH DAKOTA AGRICULTURAL COLLEGE, FARGO, N. D.** | | | | | | | | |
| King Masher's Martha 60161 | G | 222 | Mar | 547.9 | 5.10 | 27.94 | 4888.4 | 232.90 |
| King of the May's Faye 46794 | B | 101 | Dec | 933.8 | 4.36 | 40.71 | | |
| | | 132 | Jan | 759.2 | 4.50 | 34.16 | | |
| | | 160 | Feb | 607.5 | 4.32 | 26.24 | | |
| | | 191 | Mar | 623.2 | 4.32 | 26.92 | 5703.6 | 250.99 |
| Yeksaproud 36115 | A | 6 | Nov | 269.2 | 4.93 | 13.27 | | |
| | | 37 | Dec | 1438.6 | 4.93 | 70.92 | | |
| | | 68 | Jan | 1278.5 | 4.49 | 57.40 | | |
| | | 96 | Feb | 839.5 | 5.39 | 45.25 | 3625.8 | 186.84 |
| **NORTON, RALPH S., PORTLAND, MAINE** | | | | | | | | |
| Iris's Lass 54838 | C | 229 | Feb | 674.7 | 5.91 | 39.87 | | |
| | | 260 | Mar | 669.0 | 6.05 | 40.47 | 8043.6 | 395.26 |
| **OAKLANDS FARM CO., TRENTON JUNCTION, N. J.** | | | | | | | | |
| Blossom of Rich Neck 2d 61050 | G | 210 | Mar | 716.1 | 4.91 | 35.16 | 5237.2 | 251.22 |
| Imp. Candilla II. 39442 | A | 116 | Mar | 1312.2 | 3.80 | 49.86 | 5102.3 | 205.37 |
| Daffodil of Rich Neck 61458 | G | 193 | Mar | 660.4 | 5.16 | 34.08 | 5371.6 | 241.06 |
| Fern of Rich Neck 54991 | D | 69 | Mar | 1215.7 | 4.57 | 55.56 | 2703.8 | 131.00 |

## FROM THE GUERNSEY WORLD

| | |
|---|---|
| Imp. Governor's Buttercup of Mara Alva 69444, J. J. & J. F. Weber | 270 |
| | $3880 |

15 cows averaged $259 per head

### Heifers

| | |
|---|---|
| Festa of Guernsey Home Farm 78364, Louis McL. Merryman, Cockeysville, Md. | $190 |
| King Willard's Dorothy, Geo. McCamon | 150 |
| Galaxy's Lady Chancellor, A. C. Ramseyer | 140 |
| Chedda's Sequel's Fanny 76891, W. S. McCamon, Elkton, Ohio | 200 |
| Galaxy's Lulu of Greenville 63978, A. C. Ramseyer | 300 |
| Galaxy's Emma of Greenville | 295 |
| Galaxy's Velma of Greenville 70229, J. C. Sonda, West Alexander, Pa. | 175 |
| Galaxy's Girl of Summit View Farm 79164, Louis McL. Merryman | 215 |
| Lucy of the Owl's Nest 69995, A. C. Ramseyer | 225 |
| Heifer Calf, Louis McL. Merryman | 220 |
| Tulip's Betty 70561, Louis McL. Merryman | 530 |
| Heifer Calf, John P. Anderson, Mercer, Pa. | 95 |
| Imp. Hampshire of Theodora 68704, D. N. App, Selinsgrove, Pa. | 270 |
| Nourmahal of Beaver Brook 64599, G. L. Chapman, Chardon, Ohio. | 325 |
| Imp. Godetta of Padins de Bas II. 68692, D. N. App | 400 |
| Imp. Pride's Beauty of Mara Alva 68158, Geo. McCamon | 200 |
| Imp. Pride's Daisy of the Manor 70593, D. N. App | 250 |
| Imp. Fairy Duchess of the Manor 70592, D. N. App | 250 |
| Imp. Mimosa's Pearl of Mara Alva 68153, D. N. App | 295 |
| Imp. Gold's Dolly of Mara Alva 68143, Louis McL. Merryman | 200 |
| Imp. Flower Boy's Mystery of Mara Alva 68960, H. B. Edeburn, Mercer, Pa. | 215 |
| Imp. Golden Lassie of Mara Alva 68142, A. S. Bell, West Alexander, Pa. | 205 |
| Imp. Lena May of Mara Alva 68104, C. A. Sherwood, Hilliards, Ohio | 205 |

| | |
|---|---|
| Imp. Ronde Marie of Mara Alva 68103, Roy E. Spencer, Chardon, Ohio | 190 |
| Imp. Violet of Mara Alva 68102 J. J. & J. F. Weber | 277 |
| Imp. Winnie Ruth of Mara Alva 68151, J. J. & J. F. Weber | 250 |
| Imp. Blue Bell of Guernsey Home Farm 74117, J. C. Sonda | 320 |
| Imp. Freda of Guernsey Home Farm 74102, H. J. Hall | 200 |
| Imp. Primrose of Guernsey Home Farm 74115, A. C. Ramseyer | 200 |
| Imp. Stately of Guernsey Home Farm 74107, J. H. Hughes | 245 |
| Imp. Sunlight of Guernsey Home Farm 74139, J. J. & J. F. Weber | 190 |
| Imp. Beda of Guernsey Home Farm 74132, D. N. App | 205 |
| Imp. Rosalie of Guernsey Home Farm 74128, D. N. App | 220 |
| Imp. Belle of Guernsey Home Farm 74114, H. B. Edeburn | 290 |
| Imp. Clara of Guernsey Home Farm 74130, D. N. App | 235 |
| Imp. Maggie of Guernsey Home Farm, 74116, D. N. App | 280 |
| Imp. Lily of Guernsey Home Farm 74134, J. J. & J. F. Weber | 245 |
| Imp. Ladylike of Guernsey Home Farm 74120, The Oaks Farm, Cohasset, Mass. | 400 |
| Imp. Orientale of Guernsey Home Farm 74101, The Oaks Farm | 400 |
| | $9697 |

38 heifers averaged $255 per head

## Pennsylvania

### Pencoyd "doings"

P. S. Myers & Son of Grand Blanc, Michigan, have just purchased the young bull calf, Pencoyd Patriot 49705, a son of Apollo of Rich Neck 27937, and out of Lilyvale's Jessie of Pencoyd 41258, which is a daughter of Imp. Golden Secret of Lilyvale 10028. Lilyvale's Jessie of Pencoyd 41258 is out of Jessie of Maple Lane 23457, which has a record of 12304.3 pounds of milk and 595.2 pounds of fat. She is the dam also of Victor of Pencoyd 18901, herd sire at Thornhill Farm, Deerfield, Illinois, which now has twelve daughters in the Advanced Register, most of them as two year olds. Lilyvale's Jessie of Pencoyd 41258 is now on Advanced Register test and for her first two months has averaged better than 1375 pounds of milk and nearly sixty-two pounds of fat. Being a daughter of the great Imp. Golden


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¶ You can hardly find a pure blood whose maternal ancestors were not fed on Ajax Flakes or Unicorn Dairy Ration.

¶ Unicorn is recognized as a safe, efficient and economical dairy feed.

¶ Unicorn during the past year made more high records than any other brand of feed.

¶ Unicorn really costs less per pound of milk or fat produced than other feeds.

**Chapin & Co., Dept. Y Chicago**


| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Lily II. des Baissieres 39454 | A | 365 | Mar | 812.5 | 4.69 | 38.11 | 14310.4 | 714.21 |
| Mayree of Upper Freehold 52312 | D | 196 | Mar | 643.6 | 5.70 | 36.69 | 4678.7 | 243.04 |
| Imp. Nimble of the Mourants 39471 | A | 69 | Mar | 1246.6 | 4.65 | 57.97 | 2946.5 | 132.77 |
| **OGDEN, ALFRED T., KINDERHOOK, N. Y.** | | | | | | | | |
| Alfreda of Kinderhook 60343 | G | 212 | Feb | 385.8 | 4.72 | 18.21 | | |
| | | 243 | Mar | 404.0 | 5.07 | 20.48 | 3914.5 | 189.42 |
| Cynthia of Kinderhook 50500 | E | 274 | Mar | 379.0 | 4.96 | 18.80 | 4338.5 | 211.36 |
| Masher Sequel's Tinka 45101 | C | 274 | Mar | 449.7 | 4.91 | 22.08 | 5529.0 | 274.10 |
| Sophronia of Kinderhook 60341 | G | 212 | Feb | 393.1 | 4.77 | 18.75 | | |
| | | 243 | Mar | 457.4 | 5.00 | 22.87 | 4075.2 | 190.28 |
| **OGLEBAY, E. W., WHEELING, W. VA.** | | | | | | | | |
| Pride's Violet of Waddington 51410 | C | 18 | Mar | 676.6 | 4.58 | 30.99 | | |
| Raider's Beta Lily of Waddington 59903 | G | 335 | Mar | 828.9 | 6.02 | 49.90 | 8902.9 | 493.88 |
| Raider's May Star of Waddington 57243 | G | 304 | Feb | 684.3 | 5.48 | 37.50 | | |
| | | 335 | Mar | 819.7 | 5.17 | 42.38 | 8682.4 | 461.93 |
| Waddington Itchen Verbena 61702 | G | 79 | Mar | 1138.2 | 3.91 | 44.50 | 2873.3 | 121.08 |
| **OREGON AGRICULTURAL COLLEGE, CORVALLIS, ORE.** | | | | | | | | |
| Raymond VIII.'s Desire of Lewison 37622 | A | 130 | Feb | 957.5 | 4.33 | 41.46 | | |
| | | 161 | Mar | 1019.4 | 4.08 | 41.59 | 6086.3 | 241.89 |
| **OLESON, A. O., LIVINGSTON, WIS.** | | | | | | | | |
| Fannie's Gloria 29470 | A | 365 | Feb | 58.4 | 5.88 | 3.43 | 9212.5 | 473.49 |
| Heatherbloom 26840 | A | 282 | Feb | 567.9 | 5.40 | 30.67 | 8076.5 | 374.81 |
| Lily of Yeksahurst 58294 | F | 108 | Feb | 793.7 | 4.76 | 37.78 | 3233.3 | 153.90 |
| Pride of Yeksahurst 47429 | C | 266 | Feb | 469.0 | 5.14 | 24.11 | 6979.8 | 353.83 |
| **PALMER, R. J., DETROIT, MICH.** | | | | | | | | |
| Queen's Pride of Harriton 41912 | A | 77 | Feb | 718.4 | 4.33 | 31.11 | 2136.4 | 99.58 |
| Serena of Pittsfield 40336 | A | 46 | Feb | 1233.6 | 4.83 | 59.58 | 2013.5 | 92.18 |
| **PALO ALTO STOCK FARM, Inc., PALO ALTO, CAL.** | | | | | | | | |
| Imp. England's Lady Orange 65663 | A | 365 | Jan | 83.7 | 5.82 | 4.87 | 12471.5 | 651.87 |
| Kitchener's Dainty Lass 37884 | A | 365 | Jan | 439.3 | 6.11 | 26.84 | 12797.5 | 727.50 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Mysie's Jane of Alta Vista 31874 | A | 365 | Jan | 112.3 | 5.38 | 6.04 | 14507.4 | 657.22 |
| Imp. President's Doris of Lewison 32145 | A | 306 | Jan | 1058.3 | 5.17 | 54.71 | | |
| | | 334 | Feb | 951.0 | 5.34 | 50.78 | | |
| | | 365 | Mar | 1049.3 | 5.36 | 56.24 | 15478.9 | 794.85 |
| Sieg's Finale 30915 | S | 223 | Jan | 980.1 | 4.72 | 46.26 | | |
| | | 251 | Feb | 732.5 | 4.52 | 33.11 | 11066.0 | 484.27 |
| **PARNALL, C. G., JACKSON, MICH.** 1 day test | | | | | | | | |
| St. Austell Diana 79409 | G | 105 | Mar | 822.1 | 4.53 | 37.24 | 2955.3 | 138.69 |
| St. Austell Sylvia 69548 | E | 85 | Mar | 1074.4 | 4.64 | 49.85 | 3109.5 | 131.03 |
| Samantha of Sunnyside 29901 | A | 365 | Mar | 468.3 | 4.24 | 19.86 | 12109.2 | 526.49 |
| **PIERCE, A. J., BENNINGTON, N. H.** | | | | | | | | |
| Imp. Blanche Heba of Les Pelleys de Bas 69268 | E | 243 | Mar | 454.8 | 6.09 | 27.70 | 5067.5 | 288.43 |
| Imp. Governess of Pleinmont 69292 | G | 182 | Mar | 315.6 | 5.40 | 17.04 | 2903.4 | 154.52 |
| Imp. Varclin Iris 69258 | C | 82 | Mar | 850.7 | 4.11 | 34.96 | 2431.4 | 101.61 |
| **PIERREPONT, MRS. R. S., FAR HILLS, N. J.** | | | | | | | | |
| Imp. Brunette of Le Marais 51226 | C | 98 | Mar | 1164.4 | 4.68 | 54.49 | 3787.5 | 176.61 |
| Masher's Goldvein 47265 | B | 15 | Jan | 280.3 | 4.96 | 13.90 | | |
| | | 43 | Feb | 629.7 | 5.54 | 34.89 | | |
| | | 74 | Mar | 732.1 | 5.29 | 38.73 | 1642.1 | 87.52 |
| Myrtle Bess 63091 | G | 105 | Mar | 859.2 | 4.61 | 39.61 | 2630.0 | 117.62 |
| Nina of Somerset 52383 | D | 133 | Mar | 807.9 | 3.94 | 31.83 | 3576.4 | 138.66 |
| **POPE, R. L., WAUPACA, WIS.** | | | | | | | | |
| Glencoe of Maple Hill 46186 | C | 317 | Feb | 555.1 | 5.85 | 32.47 | 11063.1 | 536.13 |
| **QUARTON, W. B., ALGONA, IOWA** | | | | | | | | |
| Beauty Yeksa Q. 38998 | A | 130 | Feb | 777.1 | 5.08 | 39.48 | 3812.6 | 190.66 |
| Bess Yeksa Q. 58411 | F | 31 | Dec | 711.5 | 5.17 | 36.78 | | |
| | | 62 | Jan | 792.7 | 5.17 | 40.98 | | |
| | | 90 | Feb | 693.4 | 4.57 | 31.69 | 2197.6 | 109.45 |
| Ella Yeska Q. 40439 | A | 155 | Feb | 868.7 | 4.06 | 35.27 | 4772.0 | 202.54 |
| Florence Yeksa Q. 2d 50667 | C | 116 | Feb | 614.7 | 5.68 | 34.91 | 2746.3 | 156.15 |
| Florence Yeksa Q. 3d 60733 | G | 165 | Feb | 484.2 | 4.85 | 23.48 | 3153.5 | 139.54 |
| Golden Yeska Q. 60734 | G | 175 | Feb | 635.0 | 5.27 | 33.46 | 3795.8 | 179.08 |
| Maid's Yeksa Q. 2d 49407 | C | 148 | Feb | 477.6 | 5.15 | 24.60 | 3174.1 | 161.91 |
| Meadowbrook Yeksa Q. 58409 | F | 94 | Dec | 500.1 | 4.92 | 24.60 | | |
| | | 125 | Jan | 554.0 | 5.35 | 29.64 | | |
| | | 153 | Feb | 464.1 | 5.33 | 24.74 | 2513.7 | 119.36 |
| Raynold's France 2d 49947 | D | 179 | Feb | 492.5 | 4.84 | 23.84 | 3396.2 | 164.10 |
| **RANSOM & KISSINGER, RANSOMVILLE, KANS.** 1 day test | | | | | | | | |
| Alberta of Ransomville 23329 | A | 208 | Mar | 536.1 | 5.65 | 30.29 | 5316.0 | 283.51 |
| Dolly of Ransomville 47404 | A | 365 | Mar | 192.3 | 6.95 | 13.36 | 5862.4 | 335.46 |
| Imp. Donnington Goldie 6th 65902 | G | 356 | Mar | 493.3 | 6.13 | 30.24 | | |
| | | 365 | Apr | 138.0 | 6.13 | 8.46 | 7328.9 | 404.59 |
| Kansas Dolly R. 59680 | F | 182 | Mar | 510.3 | 5.86 | 29.90 | 3557.7 | 201.12 |
| Mollie's Hope 55502 | F | 200 | Mar | 456.9 | 5.79 | 26.54 | 3250.4 | 175.28 |
| **RICE, FRED B., PETERBORO, N. H.** | | | | | | | | |
| Camilla's May of Fox Run 44915 | B | 139 | Jan | 791.8 | 4.34 | 34.36 | | |
| | | 167 | Feb | 693.7 | 4.40 | 30.52 | | |
| | | 198 | Mar | 735.6 | 4.17 | 30.67 | 5734.5 | 247.07 |
| May Camilla 55528 | F | 148 | Jan | 588.9 | 4.77 | 28.09 | | |
| | | 176 | Feb | 518.1 | 4.76 | 24.66 | | |
| | | 207 | Mar | 566.5 | 4.91 | 27.82 | 4230.5 | 194.64 |
| May Roselyn 44917 | C | 276 | Jan | 455.2 | 5.12 | 23.31 | | |
| | | 304 | Feb | 400.4 | 4.92 | 19.70 | | |
| | | 335 | Mar | 431.5 | 4.97 | 21.45 | 8284.7 | 383.55 |
| **RUSSELL, B. F. W., PETERBORO, N. H.** | | | | | | | | |
| Barney's Galahad's Alexandre 56733 | F | 147 | Mar | 676.5 | 4.44 | 30.04 | 3423.0 | 151.20 |
| Barney's Picottine's Lily 56734 | F | 112 | Mar | 647.1 | 3.91 | 25.30 | 2516.9 | 106.24 |
| Countess Zogheb 2d 60482 | F | 112 | Mar | 737.8 | 4.38 | 32.39 | 2771.0 | 109.48 |
| Lily of Five Paths 3d 46160 | B | 133 | Mar | 503.6 | 5.17 | 26.04 | 2340.8 | 112.81 |
| Wayland Lilias 60912 | F | 90 | Mar | 697.1 | 4.52 | 31.51 | 2162.9 | 94.45 |
| **RUSSELL, GEORGE C., WILLOUGHBY, OHIO** | | | | | | | | |
| Daisy of State Road 59623 | F | 85 | Feb | 537.7 | 6.15 | 33.07 | 1771.1 | 99.34 |
| France's L's Sequella of Russellhurst 62797 | F | 155 | Feb | 697.7 | 4.80 | 33.49 | 3912.1 | 173.15 |
| France's Violet 24390 | A | 192 | Feb | 711.1 | 4.77 | 33.92 | 5395.3 | 256.31 |
| La Fosseuse of Russellhurst 62794 | C | 64 | Feb | 820.3 | 5.39 | 44.21 | 1896.7 | 101.36 |
| Minnie of Indian Hill 29471 | A | 365 | Jan | 5.6 | 4.92 | .28 | 9643.7 | 440.35 |
| Minnie of State Road 59624 | G | 155 | Feb | 522.2 | 6.60 | 34.47 | 3078.3 | 181.36 |
| Imp. Pleasant II. of La Tourquie 35828 | A | 365 | Feb | 275.1 | 5.57 | 15.32 | 8236.6 | 447.61 |
| Queen Louise of Russellhurst 47562 | G | 56 | Feb | 603.1 | 4.62 | 27.86 | 1192.4 | 54.91 |
| Rose of Locust Hill 2d 43908 | B | 175 | Feb | 666.4 | 5.09 | 33.92 | 4259.1 | 206.64 |
| **RUTHERFORD, WILLIAM H., MADRID, N. Y.** | | | | | | | | |
| Marshie D. V. 67481 | E | 83 | Mar | 1077.5 | 4.95 | 53.34 | 3002.3 | 153.25 |


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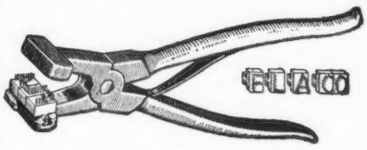

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**1 Marker (3 letter size) . . . $3.25**
**1 Set numerals—0 to 9 . . . . 3.10**
**1 Tattoo ink stick . . . . . 1.05**
**Complete alphabet (26 letters) . . . . . 6.50**
**Extra letters or figures each .35**

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick. You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

**LASTS FOR LIFE.**

**Our Guarantee** — Our marker must please you or we will refund your money. You take absolutely no chances.

Orders filled promptly.

Write today, and make all checks payable to

**The American Guernsey Cattle Club**

**PETERBORO, N. H.**

| | |
|---|---|
| Imp. Ronde Marie of Mara Alva 68103, Roy E. Spencer, Chardon, Ohio | 190 |
| Imp. Violet of Mara Alva 68102 J. J. & J. F. Weber | 277 |
| Imp. Winnie Ruth of Mara Alva 68151, J. J. & J. F. Weber | 250 |
| Imp. Blue Bell of Guernsey Home Farm 74117, J. C. Sonda | 320 |
| Imp. Freda of Guernsey Home Farm 74102, H. J. Hall | 200 |
| Imp. Primrose of Guernsey Home Farm 74115, A. C. Ramseyer | 200 |
| Imp. Stately of Guernsey Home Farm 74107, J. H. Hughes | 245 |
| Imp. Sunlight of Guernsey Home Farm 74139, J. J. & J. F. Weber | 190 |
| Imp. Beda of Guernsey Home Farm 74132, D. N. App | 205 |
| Imp. Rosalie of Guernsey Home Farm 74128, D. N. App | 220 |
| Imp. Belle of Guernsey Home Farm 74114, H. B. Edeburn | 290 |
| Imp. Clara of Guernsey Home Farm 74130, D. N. App | 235 |
| Imp. Maggie of Guernsey Home Farm, 74116, D. N. App | 280 |
| Imp. Lily of Guernsey Home Farm 74134, J. J. & J. F. Weber | 245 |
| Imp. Ladylike of Guernsey Home Farm 74120, The Oaks Farm, Cohasset, Mass. | 400 |
| Imp. Orientale of Guernsey Home Farm 74101, The Oaks Farm | 400 |
| | $9697 |

38 heifers averaged $255 per head

## Pennsylvania

### Pencoyd "doings"

P. S. Myers & Son of Grand Blanc, Michigan, have just purchased the young bull calf, Pencoyd Patriot 49705, a son of Apollo of Rich Neck 27937, and out of Lilyvale's Jessie of Pencoyd 41258, which is a daughter of Imp. Golden Secret of Lilyvale 10028. Lilyvale's Jessie of Pencoyd 41258 is out of Jessie of Maple Lane 23457, which has a record of 12304.3 pounds of milk and 595.2 pounds of fat. She is the dam also of Victor of Pencoyd 18901, herd sire at Thornhill Farm, Deerfield, Illinois, which now has twelve daughters in the Advanced Register, most of them as two year olds. Lilyvale's Jessie of Pencoyd 41258 is now on Advanced Register test and for her first two months has averaged better than 1375 pounds of milk and nearly sixty-two pounds of fat. Being a daughter of the great Imp. Golden


# WE FED YOUR COWS

TRADE UNICORN MARK

¶ Almost every high American record for fourteen years with any breed was made with our Ajax Flakes as an important base of the grain ration.

¶ Unicorn Dairy Ration is the only feed that contains Ajax Flakes.

¶ You can hardly find a pure blood whose maternal ancestors were not fed on Ajax Flakes or Unicorn Dairy Ration.

¶ Unicorn is recognized as a safe, efficient and economical dairy feed.

¶ Unicorn during the past year made more high records than any other brand of feed.

¶ Unicorn really costs less per pound of milk or fat produced than other feeds.

**Chapin & Co., Dept. Y Chicago**


| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Lily II. des Baissieres 39454 | A | 365 | Mar | 812.5 | 4.69 | 38.11 | 14310.4 | 714.21 |
| Mayree of Upper Freehold 52312 | D | 196 | Mar | 643.6 | 5.70 | 36.69 | 4678.7 | 243.04 |
| Imp. Nimble of the Mourants 39471 | A | 69 | Mar | 1246.6 | 4.65 | 57.97 | 2946.5 | 132.77 |
| **OGDEN, ALFRED T., KINDERHOOK, N. Y.** | | | | | | | | |
| Alfreda of Kinderhook 60343 | G | 212 | Feb | 385.8 | 4.72 | 18.21 | | |
| | | 243 | Mar | 404.0 | 5.07 | 20.48 | 3914.5 | 189.42 |
| Cynthia of Kinderhook 50500 | E | 274 | Mar | 379.0 | 4.96 | 18.80 | 4338.5 | 211.36 |
| Masher Sequel's Tinka 45101 | C | 274 | Mar | 449.7 | 4.91 | 22.08 | 5529.0 | 274.10 |
| Sophronia of Kinderhook 60341 | G | 212 | Feb | 393.1 | 4.77 | 18.75 | | |
| | | 243 | Mar | 457.4 | 5.00 | 22.87 | 4075.2 | 190.28 |
| **OGLEBAY, E. W., WHEELING, W. VA.** | | | | | | | | |
| Pride's Violet of Waddington 51410 | C | 18 | Mar | 676.6 | 4.58 | 30.99 | | |
| Raider's Beta Lily of Waddington 59903 | G | 335 | Mar | 828.9 | 6.02 | 49.90 | 8902.9 | 493.88 |
| Raider's May Star of Waddington 57243 | G | 304 | Feb | 684.3 | 5.48 | 37.50 | | |
| | | 335 | Mar | 819.7 | 5.17 | 42.38 | 8682.4 | 461.93 |
| Waddington Itchen Verbena 61702 | G | 79 | Mar | 1138.2 | 3.91 | 44.50 | 2873.3 | 121.08 |
| **OREGON AGRICULTURAL COLLEGE, CORVALLIS, ORE.** | | | | | | | | |
| Raymond VIII.'s Desire of Lewison 37622 | A | 130 | Feb | 957.5 | 4.33 | 41.46 | | |
| | | 161 | Mar | 1019.4 | 4.08 | 41.59 | 6086.3 | 241.89 |
| **OLESON, A. O., LIVINGSTON, WIS.** | | | | | | | | |
| Fannie's Gloria 29470 | A | 365 | Feb | 58.4 | 5.88 | 3.43 | 9212.5 | 473.49 |
| Heatherbloom 26840 | A | 282 | Feb | 567.9 | 5.40 | 30.67 | 8076.5 | 374.81 |
| Lily of Yeksahurst 58294 | F | 108 | Feb | 793.7 | 4.76 | 37.78 | 3233.3 | 153.90 |
| Pride of Yeksahurst 47429 | C | 266 | Feb | 469.0 | 5.14 | 24.11 | 6979.8 | 353.83 |
| **PALMER, R. J., DETROIT, MICH.** | | | | | | | | |
| Queen's Pride of Harriton 41912 | A | 77 | Feb | 718.4 | 4.33 | 31.11 | 2136.4 | 99.58 |
| Serena of Pittsfield 40336 | A | 46 | Feb | 1233.6 | 4.83 | 59.58 | 2013.5 | 92.18 |
| **PALO ALTO STOCK FARM, Inc., PALO ALTO, CAL.** | | | | | | | | |
| Imp. England's Lady Orange 65663 | A | 365 | Jan | 83.7 | 5.82 | 4.87 | 12471.5 | 651.87 |
| Kitchener's Dainty Lass 37884 | A | 365 | Jan | 439.3 | 6.11 | 26.84 | 12797.5 | 727.50 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Mysie's Jane of Alta Vista 31874 | A | 365 | Jan | 112.3 | 5.38 | 6.04 | 14507.4 | 657.22 |
| Imp. President's Doris of Lewison 32145 | A | 306 | Jan | 1058.3 | 5.17 | 54.71 | | |
| | | 334 | Feb | 951.0 | 5.34 | 50.78 | | |
| | | 365 | Mar | 1049.3 | 5.36 | 56.24 | 15478.9 | 794.85 |
| Sieg's Finale 30915 | S | 223 | Jan | 980.1 | 4.72 | 46.26 | | |
| | | 251 | Feb | 732.5 | 4.52 | 33.11 | 11066.0 | 484.27 |
| **PARNALL, C. G., JACKSON, MICH.** 1 day test | | | | | | | | |
| St. Austell Diana 79409 | G | 105 | Mar | 822.1 | 4.53 | 37.24 | 2955.3 | 138.69 |
| St. Austell Sylvia 69548 | E | 85 | Mar | 1074.4 | 4.64 | 49.85 | 3109.5 | 131.03 |
| Samantha of Sunnyside 29901 | A | 365 | Mar | 468.3 | 4.24 | 19.86 | 12109.2 | 526.49 |
| **PIERCE, A. J., BENNINGTON, N. H.** | | | | | | | | |
| Imp. Blanche Heba of Les Pelleys de Bas 69268 | E | 243 | Mar | 454.8 | 6.09 | 27.70 | 5067.5 | 288.43 |
| Imp. Governess of Pleinmont 69292 | G | 182 | Mar | 315.6 | 5.40 | 17.04 | 2903.4 | 154.52 |
| Imp. Varclin Iris 69258 | C | 82 | Mar | 850.7 | 4.11 | 34.96 | 2431.4 | 101.61 |
| **PIERREPONT, MRS. R. S., FAR HILLS, N. J.** | | | | | | | | |
| Imp. Brunette of Le Marais 51226 | C | 98 | Mar | 1164.4 | 4.68 | 54.49 | 3787.5 | 176.61 |
| Masher's Goldvein 47265 | B | 15 | Jan | 280.3 | 4.96 | 13.90 | | |
| | | 43 | Feb | 629.7 | 5.54 | 34.89 | | |
| | | 74 | Mar | 732.1 | 5.29 | 38.73 | 1642.1 | 87.52 |
| Myrtle Bess 63091 | G | 105 | Mar | 859.2 | 4.61 | 39.61 | 2630.0 | 117.62 |
| Nina of Somerset 52383 | D | 133 | Mar | 807.9 | 3.94 | 31.83 | 3576.4 | 138.66 |
| **POPE, R. L., WAUPACA, WIS.** | | | | | | | | |
| Glencoe of Maple Hill 46186 | C | 317 | Feb | 555.1 | 5.85 | 32.47 | 11063.1 | 536.13 |
| **QUARTON, W. B., ALGONA, IOWA** | | | | | | | | |
| Beauty Yeksa Q. 38998 | A | 130 | Feb | 777.1 | 5.08 | 39.48 | 3812.6 | 190.66 |
| Bess Yeksa Q. 58411 | F | 31 | Dec | 711.5 | 5.17 | 36.78 | | |
| | | 62 | Jan | 792.7 | 5.17 | 40.98 | | |
| | | 90 | Feb | 693.4 | 4.57 | 31.69 | 2197.6 | 109.45 |
| Ella Yeska Q. 40439 | A | 155 | Feb | 868.7 | 4.06 | 35.27 | 4772.0 | 202.54 |
| Florence Yeksa Q. 2d 50667 | C | 116 | Feb | 614.7 | 5.68 | 34.91 | 2746.3 | 156.15 |
| Florence Yeksa Q. 3d 60733 | G | 165 | Feb | 484.2 | 4.85 | 23.48 | 3153.5 | 139.54 |
| Golden Yeska Q. 60734 | G | 175 | Feb | 635.0 | 5.27 | 33.46 | 3795.8 | 179.08 |
| Maid's Yeksa Q. 2d 49407 | C | 148 | Feb | 477.6 | 5.15 | 24.60 | 3174.1 | 161.91 |
| Meadowbrook Yeksa Q. 58409 | F | 94 | Dec | 500.1 | 4.92 | 24.60 | | |
| | | 125 | Jan | 554.0 | 5.35 | 29.64 | | |
| | | 153 | Feb | 464.1 | 5.33 | 24.74 | 2513.7 | 119.36 |
| Raynold's France 2d 49947 | D | 179 | Feb | 492.5 | 4.84 | 23.84 | 3396.2 | 164.10 |
| **RANSOM & KISSINGER, RANSOMVILLE, KANS.** 1 day test | | | | | | | | |
| Alberta of Ransomville 23329 | A | 208 | Mar | 536.1 | 5.65 | 30.29 | 5316.0 | 283.51 |
| Dolly of Ransomville 47404 | A | 365 | Mar | 192.3 | 6.95 | 13.36 | 5862.4 | 335.46 |
| Imp. Donnington Goldie 6th 65902 | G | 356 | Mar | 493.3 | 6.13 | 30.24 | | |
| | | 365 | Apr | 138.0 | 6.13 | 8.46 | 7328.9 | 404.59 |
| Kansas Dolly R. 59680 | F | 182 | Mar | 510.3 | 5.86 | 29.90 | 3557.7 | 201.12 |
| Mollie's Hope 55502 | F | 200 | Mar | 456.9 | 5.79 | 26.54 | 3250.4 | 175.28 |
| **RICE, FRED B., PETERBORO, N. H.** | | | | | | | | |
| Camilla's May of Fox Run 44915 | B | 139 | Jan | 791.8 | 4.34 | 34.36 | | |
| | | 167 | Feb | 693.7 | 4.40 | 30.52 | | |
| | | 198 | Mar | 735.6 | 4.17 | 30.67 | 5734.5 | 247.07 |
| May Camilla 55528 | F | 148 | Jan | 588.9 | 4.77 | 28.09 | | |
| | | 176 | Feb | 518.1 | 4.76 | 24.66 | | |
| | | 207 | Mar | 566.5 | 4.91 | 27.82 | 4230.5 | 194.64 |
| May Roselyn 44917 | C | 276 | Jan | 455.2 | 5.12 | 23.31 | | |
| | | 304 | Feb | 400.4 | 4.92 | 19.70 | | |
| | | 335 | Mar | 431.5 | 4.97 | 21.45 | 8284.7 | 383.55 |
| **RUSSELL, B. F. W., PETERBORO, N. H.** | | | | | | | | |
| Barney's Galahad's Alexandre 56733 | F | 147 | Mar | 676.5 | 4.44 | 30.04 | 3423.0 | 151.20 |
| Barney's Picottine's Lily 56734 | F | 112 | Mar | 647.1 | 3.91 | 25.30 | 2516.9 | 106.24 |
| Countess Zogheb 2d 60482 | F | 112 | Mar | 737.8 | 4.38 | 32.39 | 2771.0 | 109.48 |
| Lily of Five Paths 3d 46160 | B | 133 | Mar | 503.6 | 5.17 | 26.04 | 2340.8 | 112.81 |
| Wayland Lilias 60912 | F | 90 | Mar | 697.1 | 4.52 | 31.51 | 2162.9 | 94.45 |
| **RUSSELL, GEORGE C., WILLOUGHBY, OHIO** | | | | | | | | |
| Daisy of State Road 59623 | F | 85 | Feb | 537.7 | 6.15 | 33.07 | 1771.1 | 99.34 |
| France's L's Sequella of Russellhurst 62797 | F | 155 | Feb | 697.7 | 4.80 | 33.49 | 3912.1 | 173.15 |
| France's Violet 24390 | A | 192 | Feb | 711.1 | 4.77 | 33.92 | 5395.3 | 256.31 |
| La Fosseuse of Russellhurst 62794 | C | 64 | Feb | 820.3 | 5.39 | 44.21 | 1896.7 | 101.36 |
| Minnie of Indian Hill 29471 | A | 365 | Jan | 5.6 | 4.92 | .28 | 9643.7 | 440.35 |
| Minnie of State Road 59624 | G | 155 | Feb | 522.2 | 6.60 | 34.47 | 3078.3 | 181.36 |
| Imp. Pleasant II. of La Tourquie 35828 | A | 365 | Feb | 275.1 | 5.57 | 15.32 | 8236.6 | 447.61 |
| Queen Louise of Russellhurst 47562 | G | 56 | Feb | 603.1 | 4.62 | 27.86 | 1192.4 | 54.91 |
| Rose of Locust Hill 2d 43908 | B | 175 | Feb | 666.4 | 5.09 | 33.92 | 4259.1 | 206.64 |
| **RUTHERFORD, WILLIAM H., MADRID, N. Y.** | | | | | | | | |
| Marshie D. V. 67481 | E | 83 | Mar | 1077.5 | 4.95 | 53.34 | 3002.3 | 153.25 |

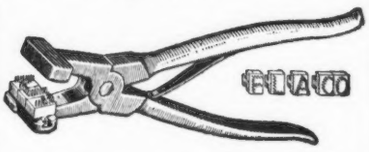

# Announcement to Guernsey Breeders

The most improved and **only** lasting method of marking your cattle is with the

## AUSTIN TATTOO EAR MARKER

### Put Efficiency

Into your herd record keeping by tattooing your cattle with this efficient implement.



It affords the only means of identifying your cattle permanently—the tattoo mark.

### PRICES:

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**1 Marker (3 letter size) . . . $3.25**
**1 Set numerals—0 to 9 . . . . 3.10**
**1 Tattoo ink stick . . . . . 1.05**
**Complete alphabet (26 letters) . . . . . 6.50**
**Extra letters or figures each .35**

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick. You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

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**The American Guernsey Cattle Club**

**PETERBORO, N. H.**

# ANNUAL SALE

# CHIPPEWA VALLEY GUERNSEYS

43 HEAD

## TUESDAY, JUNE 4th

*At* EAU CLAIRE, WIS.

43 HEAD

***Cattle Selected by Committee***

***Families Represented are***

GOVERNOR OF THE CHENE
KING OF THE MAY
YEKSA
MASHER'S SEQUEL
GOLDEN NOBLE 2d
LILY'S BONNY BOY

*and* GLENWOOD

***Bred for Production and Type***

***Auctioneer, COL. LOVE***

*FOR CATALOGUE ADDRESS*

## W. W. KINYON, Sec'y

*EAU CLAIRE, WISCONSIN*

***N. B.—WAUKESHA GUERNSEY SALE FOLLOWS JUNE 5th***


Secret of Lilyvale 10028 makes her a half sister to the great Nella Jay 4th 38233 A. R. 3194, the only triple Class Leader of the breed, whose latest record is 20709 pounds of milk and 1019 pounds of butter fat, and also Clover of Pencoyd 3d 48274 which stands second in class D with a record of 14360 pounds of milk and 817 pounds of fat.

Pencoyd Patriot 49705, combining as he does the blood of Imp. Golden Secret 12599 and May Day 1132 E. G. H. B., and being a very promising looking individual is well fitted to carry on the breeding of Guernseys in Michigan.

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## Wisconsin

### A Register of Production for Wisconsin Cattle

A Register of Production founded upon lines similar to the Advanced Register of Guernsey cattle, but differing from it in some of the details, has been established for Wisconsin cows.

Following are the rules and regulations governing this Register:

1. The Wisconsin Cow Testing Association Register of Production shall be considered a part of the cooperative project of the Wisconsin

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **RYAN, THOMAS F., OAK RIDGE, VA.** | | | | | | | | |
| Aimable's Fanny of Oak Ridge 56941 | G | 359 | Mar | 558.7 | 6.19 | 34.58 | 7501.8 | 446.87 |
| Emma of Alfalfa Farms 31057 | A | 365 | Mar | 519.6 | 6.02 | 31.28 | 11236.6 | 590.14 |
| Lillie of Alfalfa Farms 31055 | A | 173 | Mar | 1060.4 | 5.29 | 56.10 | 6589.6 | 351.09 |
| Maggie of Oak Ridge 45110 | A | 331 | Mar | 586.6 | 6.89 | 40.42 | 8988.9 | 553.59 |
| **SAGE, HENRY M., ALBANY, N. Y.** | | | | | | | | |
| Easter's Ruskin 62208 | G | 90 | Mar | 1217.6 | 4.73 | 59.59 | 3713.4 | 175.39 |
| John Q.'s May Rose 57550 | G | 335 | Mar | 890.4 | 5.92 | 52.71 | 11601.4 | 635.31 |
| Langwater Lustre 47044 | C | 142 | Mar | 1554.1 | 4.63 | 71.95 | 7874.0 | 347.40 |
| **SATTISON, E. S., STRATHMORE, CAL.** | | | | | | | | |
| Edith Glenwood of Sunny View 62037 | G | 187 | Feb | 392.9 | 5.47 | 21.49 | 3470.1 | 178.36 |
| Hilda of Mead 2d 31586 | A | 293 | Feb | 560.5 | 4.58 | 25.67 | 9164.4 | 408.94 |
| Nellie of Sunny View 42731 | B | 295 | Feb | 383.7 | 5.19 | 19.91 | 7019.2 | 341.78 |
| **SISLER, A. M. & SON, GRAND RAPIDS, MINN. 1 day test** | | | | | | | | |
| Empress of Sarnia 54069 | D | 21 | Dec | 711.6 | 4.74 | 33.73 | | |
| | | 52 | Jan | 1107.8 | 4.07 | 45.09 | | |
| | | 80 | Feb | 885.7 | 4.51 | 38.59 | | |
| | | 111 | Mar | 809.4 | 4.62 | 37.39 | 3484.5 | 154.80 |
| Imp. Lady II. de la Vieille Rue 35237 | A | 6 | Dec | 235.1 | 4.31 | 10.13 | | |
| | | 37 | Jan | 1242.1 | 4.31 | 53.53 | | |
| | | 65 | Feb | 969.4 | 3.40 | 32.96 | 2446.6 | 96.62 |
| Imp. McKerrow's Douvre 68735 | G | 16 | Dec | 455.2 | 5.12 | 23.31 | | |
| | | 47 | Jan | 879.3 | 4.87 | 42.82 | | |
| | | 75 | Feb | 741.2 | 4.56 | 33.80 | 2075.7 | 99.93 |
| Imp. McKerrow's Topsy 68729 | F | 20 | Nov | 536.7 | 4.38 | 23.51 | | |
| | | 51 | Dec | 849.9 | 5.73 | 48.70 | | |
| | | 82 | Jan | 757.8 | 6.09 | 46.15 | | |
| | | 110 | Feb | 615.7 | 6.02 | 37.07 | | |
| | | 141 | Mar | 651.4 | 5.90 | 38.43 | 3411.5 | 193.86 |
| May Rose Monogram Lily 61229 | G | 7 | Feb | 225.1 | 4.79 | 10.78 | | |
| | | 38 | Mar | 1070.1 | 4.57 | 48.90 | 1295.2 | 59.68 |
| Starlight Nell of Jean Du Luth 56838 | E | 14 | Dec | 395.6 | 5.23 | 20.69 | | |
| | | 45 | Jan | 856.4 | 5.23 | 44.79 | | |
| | | 73 | Feb | 702.2 | 5.02 | 35.25 | | |
| | | 104 | Mar | 707.3 | 5.10 | 36.07 | 2661.5 | 136.85 |
| **SMALLIDGE, E. J., EAU CLAIRE, MICH. 1 day test** | | | | | | | | |
| Francetta's Brenda of Eau Claire 56664 | G | 365 | Mar | 292.1 | 5.68 | 16.59 | 7179.2 | 367.21 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **SMITH, FRANK M., SPRINGFIELD CENTER, N. Y.** | | | | | | | | |
| Anita of Elmhurst 48044 | C | 105 | Mar | 1093.8 | 4.62 | 50.53 | 4102.6 | 183.51 |
| Arabella of Broad Acres 59241 | G | 161 | Mar | 863.1 | 4.74 | 40.91 | 4676.5 | 211.67 |
| Bell of Broad Acres 51031 | D | 102 | Mar | 1057.1 | 4.33 | 45.77 | 3863.4 | 171.41 |
| Ceres of Broad Acres 59239 | G | 291 | Mar | 477.2 | 5.58 | 26.63 | 6204.4 | 324.58 |
| Diana of Broad Acres 59242 | G | 196 | Mar | 647.4 | 4.70 | 30.43 | 4558.4 | 201.71 |
| Gem of Broad Acres 55967 | F | 108 | Mar | 1147.9 | 4.45 | 51.08 | 3942.1 | 170.93 |
| Glenwood Girl of Springfield 2d 42750 | A | 102 | Mar | 1312.5 | 4.29 | 56.31 | 4576.3 | 210.00 |
| Golden Gem's Pride of Crest View 25709 | A | 330 | Mar | 514.8 | 4.40 | 22.65 | 10592.3 | 469.20 |
| **SPEIDEL, JOE, Jr., ELM GROVE, W. VA.** | | | | | | | | |
| Flossie Glenwood of Bethany 50921 | E | 134 | Aug | 947.0 | 4.54 | 42.99 | | |
| | | 164 | Sept | 819.1 | 4.81 | 39.40 | | |
| | | 195 | Oct | 715.6 | 5.07 | 36.28 | | |
| | | 225 | Nov | 633.1 | 5.05 | 31.97 | | |
| | | 256 | Dec | 758.1 | 4.64 | 35.18 | 7680.0 | 354.98 |
| Glenwood's Valinquet of Elmcourt 52182 | F | 133 | Aug | 927.8 | 4.28 | 39.71 | | |
| | | 163 | Sept | 806.1 | 5.08 | 40.95 | | |
| | | 194 | Oct | 804.2 | 4.58 | 36.83 | | |
| | | 224 | Nov | 675.9 | 4.80 | 32.44 | | |
| | | 255 | Dec | 704.1 | 4.53 | 31.90 | 7712.9 | 334.89 |
| King's Beauty of Melrose 47051 | C | 135 | Aug | 855.8 | 4.73 | 40.48 | | |
| | | 165 | Sept | 724.9 | 5.09 | 36.90 | | |
| | | 196 | Oct | 761.7 | 4.80 | 36.56 | | |
| | | 226 | Nov | 668.0 | 5.10 | 34.07 | | |
| | | 257 | Dec | 724.1 | 4.79 | 34.68 | 7583.0 | 340.06 |
| Imp. Osseo's Lady Bird II. 50344 | D | 344 | July | 565.4 | 5.83 | 32.96 | | |
| | | 365 | Aug | 410.7 | 5.07 | 20.82 | 8787.8 | 441.39 |
| Imp. Primrose of the Vrangue Manor 53800 | C | 285 | Aug | 785.1 | 4.90 | 38.47 | | |
| | | 315 | Sept | 679.2 | 4.97 | 33.76 | | |
| | | 346 | Oct | 665.9 | 4.92 | 32.76 | | |
| | | 365 | Nov | 357.4 | 5.54 | 19.80 | 11166.0 | 518.22 |
| Imp. Princess Muriel of Kent 53957 | A | 357 | Aug | 510.2 | 6.27 | 31.99 | | |
| | | 365 | Sept | 127.5 | 6.27 | 7.99 | 8072.9 | 458.19 |
| **STONE, GEORGE C., TWIG, MINN.** | | | | | | | | |
| Caribou Chosan 56790 | G | 304 | Mar | 798.7 | 4.15 | 33.06 | 7908.7 | 320.80 |
| Caribou Maiden 56787 | D | 11 | Feb | 385.0 | 4.20 | 16.17 | | |
| | | 42 | Mar | 989.4 | 4.20 | 41.55 | 1374.4 | 57.72 |
| Caribou Mehitable 70974 | G | 65 | Mar | 1200.8 | 4.87 | 58.48 | 2401.1 | 106.02 |
| Caribou Petite 58667 | G | 304 | Mar | 625.5 | 5.24 | 32.78 | 6653.3 | 319.15 |
| Governor's Carolore 58570 | F | 18 | Feb | 676.1 | 6.67 | 45.10 | | |
| | | 49 | Mar | 1339.6 | 4.92 | 65.91 | 2015.7 | 111.01 |
| Katonah's Penelope 38316 | A | 365 | Mar | 735.7 | 4.71 | 34.65 | 12016.2 | 538.05 |
| Katonah's Regina 42575 | A | 200 | Mar | 1360.2 | 4.24 | 57.67 | 9249.6 | 359.43 |
| Katonah's Sweet Briar 42574 | A | 182 | Mar | 987.6 | 4.44 | 43.85 | 6324.5 | 275.09 |
| King's Alberta 33788 | A | 191 | Mar | 904.8 | 5.41 | 48.95 | 7414.9 | 381.99 |
| Pearl of Green Lodge 60199 | G | 229 | Mar | 683.1 | 4.48 | 30.60 | 5369.7 | 215.05 |
| Imp. Primrose of the Vrangue III. 46433 | C | 353 | Mar | 1057.7 | 5.41 | 57.22 | 13064.6 | 661.44 |
| **TEN BROECK, DREW, McLEAN, ILL.** | | | | | | | | |
| Bessie of Maple Broeck 67297 | G | 287 | Feb | 408.4 | 6.26 | 25.57 | | |
| | | 318 | Mar | 418.7 | 6.60 | 27.63 | 6124.9 | 350.16 |
| Goldie Bell's Julia 54006 | F | 352 | Feb | 260.7 | 7.41 | 19.32 | | |
| | | 365 | Mar | 108.1 | 7.64 | 8.26 | 6117.4 | 399.17 |
| Honey Girl of Fern Hill 67491 | E | 278 | Feb | 162.9 | 6.89 | 11.22 | | |
| | | 309 | Mar | 156.9 | 7.31 | 11.47 | 5935.1 | 357.61 |
| Lady Ola of Fern Hill 66808 | E | 314 | Feb | 425.4 | 6.30 | 26.80 | | |
| | | 345 | Mar | 525.2 | 6.44 | 33.82 | 9804.3 | 566.46 |
| Lillie of Fern Hill 48709 | D | 250 | Feb | 397.0 | 5.33 | 21.16 | | |
| | | 281 | Mar | 436.1 | 5.82 | 25.38 | 6828.1 | 350.85 |
| Princess Carrie of Fern Hill 57435 | A | 102 | Jan | 1113.7 | 5.47 | 60.92 | | |
| | | 130 | Feb | 955.2 | 5.36 | 51.20 | | |
| | | 161 | Mar | 1055.5 | 5.75 | 60.69 | 5943.6 | 332.86 |
| Tricksey's Glenwood Girl 49110 | E | 308 | Feb | 640.3 | 5.81 | 37.20 | | |
| | | 339 | Mar | 641.1 | 6.28 | 40.26 | | |
| | | 365 | Apr | 531.9 | 6.18 | 32.87 | 10392.1 | 575.11 |
| **TENNEY, D. D., CRYSTAL BAY, MINN.** | | | | | | | | |
| Cora of Gerar 48309 | C | 99 | Mar | 1711.7 | 4.07 | 69.67 | 5402.7 | 216.30 |
| Pearl of Pomeroy 40325 | A | 346 | Mar | 558.0 | 5.42 | 30.24 | 11757.5 | 581.43 |
| Rhea's Ultra May Rose 42962 | A | 16 | Feb | 717.3 | 5.06 | 36.30 | | |
| | | 47 | Mar | 1670.7 | 4.18 | 69.84 | 2388.0 | 106.14 |
| Sequel's Deanie 57806 | G | 209 | Mar | 992.4 | 4.35 | 43.17 | 6488.0 | 289.05 |
| **VAN ALSTYNE, EST. EDWARD, KINDERHOOK, N. Y.** 1 day test | | | | | | | | |
| Rutila Glenwood of Sunnyside 49297 | D | 121 | Mar | 712.0 | 5.90 | 42.01 | 3104.2 | 173.64 |
| **WARBURG, FELIX M., WHITE PLAINS, N. Y.** | | | | | | | | |
| Imp. Melba V. of les Blancs Bois 44619A | | 200 | Mar | 982.8 | 5.09 | 50.02 | 6717.7 | 335.71 |

## FROM THE GUERNSEY WORLD

Dairymen's association and the University of Wisconsin. The supervision and control of the Register shall be vested in the afore mentioned cooperating parties, and their decision shall be final in all matters pertaining to the work. The work shall be done under the direction of the Secretary of the Wisconsin Dairymen's association and he shall authenticate all records. Appeals from decisions or rulings of the Secretary may be made to the cooperating parties above described.

2. Entry in the Register is a privilege and not a right. The Secretary at his own discretion may refuse to enter a cow in the Register or issue a Certificate of Registry, provided he is convinced that fraud has been resorted to by the owner, herdsman, or tester.

3. The main features of the Register shall be to issue certificates for all animals that qualify, and to publish a year book giving information concerning each such animal.

4. Any cow completing a year's record in any regularly organized cow testing association in Wisconsin and making not less than 365 pounds of butter fat during the association year is eligible to registry, provided the owner of such cow is a member of an association for the following association year. If the association is not reorganized the owner will not be debarred from entry provided he has been of service in attempting to reorganize the association.

5. Any pure bred bull having two daughters from different dams that have been entered in the Wisconsin Register of Production shall be eligible for registry.

6. The fee for entry of each cow shall be $1.00, such fee to accompany the application for registry.

7. In case a cow makes a more creditable record later, her reentry in the Register will be secured in the same way as was the original entry.

8. All applications for entry must be filed with the Secretary or such person as he shall designate, and each application shall be signed by the owner, and attested by the tester and the secretary of the association to which the cow belongs.

9. All applications for registry shall be properly recorded and preserved. For each animal admitted

# ANNUAL SALE

# CHIPPEWA VALLEY GUERNSEYS

43 HEAD

## TUESDAY, JUNE 4th

*At* EAU CLAIRE, WIS.

43 HEAD

***Cattle Selected by Committee***

***Families Represented are***

GOVERNOR OF THE CHENE
KING OF THE MAY
YEKSA
MASHER'S SEQUEL
GOLDEN NOBLE 2d
LILY'S BONNY BOY

*and* GLENWOOD

***Bred for Production and Type***

***Auctioneer, COL. LOVE***

***FOR CATALOGUE ADDRESS***

## W. W. KINYON, Sec'y

***EAU CLAIRE, WISCONSIN***

***N. B.—WAUKESHA GUERNSEY SALE FOLLOWS JUNE 5th***


Secret of Lilyvale 10028 makes her a half sister to the great Nella Jay 4th 38233 A. R. 3194, the only triple Class Leader of the breed, whose latest record is 20709 pounds of milk and 1019 pounds of butter fat, and also Clover of Pencoyd 3d 48274 which stands second in class D with a record of 14360 pounds of milk and 817 pounds of fat.

Pencoyd Patriot 49705, combining as he does the blood of Imp. Golden Secret 12599 and May Day 1132 E. G. H. B., and being a very promising looking individual is well fitted to carry on the breeding of Guernseys in Michigan.

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## Wisconsin

### A Register of Production for Wisconsin Cattle

A Register of Production founded upon lines similar to the Advanced Register of Guernsey cattle, but differing from it in some of the details, has been established for Wisconsin cows.

Following are the rules and regulations governing this Register:

1. The Wisconsin Cow Testing Association Register of Production shall be considered a part of the co-operative project of the Wisconsin

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **RYAN, THOMAS F., OAK RIDGE, VA.** | | | | | | | | |
| Aimable's Fanny of Oak Ridge 56941 | G | 359 | Mar | 558.7 | 6.19 | 34.58 | 7501.8 | 446.87 |
| Emma of Alfalfa Farms 31057 | A | 365 | Mar | 519.6 | 6.02 | 31.28 | 11236.6 | 590.14 |
| Lillie of Alfalfa Farms 31055 | A | 173 | Mar | 1060.4 | 5.29 | 56.10 | 6589.6 | 351.09 |
| Maggie of Oak Ridge 45110 | A | 331 | Mar | 586.6 | 6.89 | 40.42 | 8988.9 | 553.59 |
| **SAGE, HENRY M., ALBANY, N. Y.** | | | | | | | | |
| Easter's Ruskin 62208 | G | 90 | Mar | 1217.6 | 4.73 | 59.59 | 3713.4 | 175.39 |
| John Q.'s May Rose 57550 | G | 335 | Mar | 890.4 | 5.92 | 52.71 | 11601.4 | 635.31 |
| Langwater Lustre 47044 | C | 142 | Mar | 1554.1 | 4.63 | 71.95 | 7874.0 | 347.40 |
| **SATTISON, E. S., STRATHMORE, CAL.** | | | | | | | | |
| Edith Glenwood of Sunny View 62037 | G | 187 | Feb | 392.9 | 5.47 | 21.49 | 3470.1 | 178.36 |
| Hilda of Mead 2d 31586 | A | 293 | Feb | 560.5 | 4.58 | 25.67 | 9164.4 | 408.94 |
| Nellie of Sunny View 42731 | B | 295 | Feb | 383.7 | 5.19 | 19.91 | 7019.2 | 341.78 |
| **SISLER, A. M. & SON, GRAND RAPIDS, MINN. 1 day test** | | | | | | | | |
| Empress of Sarnia 54069 | D | 21 | Dec | 711.6 | 4.74 | 33.73 | | |
| | | 52 | Jan | 1107.8 | 4.07 | 45.09 | | |
| | | 80 | Feb | 885.7 | 4.51 | 38.59 | | |
| | | 111 | Mar | 809.4 | 4.62 | 37.39 | 3484.5 | 154.80 |
| Imp. Lady II. de la Vieille Rue 35237 | A | 6 | Dec | 235.1 | 4.31 | 10.13 | | |
| | | 37 | Jan | 1242.1 | 4.31 | 53.53 | | |
| | | 65 | Feb | 969.4 | 3.40 | 32.96 | 2446.6 | 96.62 |
| Imp. McKerrow's Douvre 68735 | G | 16 | Dec | 455.2 | 5.12 | 23.31 | | |
| | | 47 | Jan | 879.3 | 4.87 | 42.82 | | |
| | | 75 | Feb | 741.2 | 4.56 | 33.80 | 2075.7 | 99.93 |
| Imp. McKerrow's Topsy 68729 | F | 20 | Nov | 536.7 | 4.38 | 23.51 | | |
| | | 51 | Dec | 849.9 | 5.73 | 48.70 | | |
| | | 82 | Jan | 757.8 | 6.09 | 46.15 | | |
| | | 110 | Feb | 615.7 | 6.02 | 37.07 | | |
| | | 141 | Mar | 651.4 | 5.90 | 38.43 | 3411.5 | 193.86 |
| May Rose Monogram Lily 61229 | G | 7 | Feb | 225.1 | 4.79 | 10.78 | | |
| | | 38 | Mar | 1070.1 | 4.57 | 48.90 | 1295.2 | 59.68 |
| Starlight Nell of Jean Du Luth 56838 | E | 14 | Dec | 395.6 | 5.23 | 20.69 | | |
| | | 45 | Jan | 856.4 | 5.23 | 44.79 | | |
| | | 73 | Feb | 702.2 | 5.02 | 35.25 | | |
| | | 104 | Mar | 707.3 | 5.10 | 36.07 | 2661.5 | 136.85 |
| **SMALLIDGE, E. J., EAU CLAIRE, MICH. 1 day test** | | | | | | | | |
| Francetta's Brenda of Eau Claire 56664 | G | 365 | Mar | 292.1 | 5.68 | 16.59 | 7179.2 | 367.21 |

**SMITH, FRANK M., SPRINGFIELD CENTER, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Anita of Elmhurst 48044 | C | 105 | Mar | 1093.8 | 4.62 | 50.53 | 4102.6 | 183.51 |
| Arabella of Broad Acres 59241 | G | 161 | Mar | 863.1 | 4.74 | 40.91 | 4676.5 | 211.67 |
| Bell of Broad Acres 51031 | D | 102 | Mar | 1057.1 | 4.33 | 45.77 | 3863.4 | 171.41 |
| Ceres of Broad Acres 59239 | G | 291 | Mar | 477.2 | 5.58 | 26.63 | 6204.4 | 324.58 |
| Diana of Broad Acres 59242 | G | 196 | Mar | 647.4 | 4.70 | 30.43 | 4558.4 | 201.71 |
| Gem of Broad Acres 55967 | F | 108 | Mar | 1147.9 | 4.45 | 51.08 | 3942.1 | 170.93 |
| Glenwood Girl of Springfield 2d 42750 | A | 102 | Mar | 1312.5 | 4.29 | 56.31 | 4576.3 | 210.00 |
| Golden Gem's Pride of Crest View 25709 | A | 330 | Mar | 514.8 | 4.40 | 22.65 | 10592.3 | 469.20 |

**SPEIDEL, JOE, Jr., ELM GROVE, W. VA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Flossie Glenwood of Bethany 50921 | E | 134 | Aug | 947.0 | 4.54 | 42.99 | | |
| | | 164 | Sept | 819.1 | 4.81 | 39.40 | | |
| | | 195 | Oct | 715.6 | 5.07 | 36.28 | | |
| | | 225 | Nov | 633.1 | 5.05 | 31.97 | | |
| | | 256 | Dec | 758.1 | 4.64 | 35.18 | 7680.0 | 354.98 |
| Glenwood's Valinquet of Elmcourt 52182 | F | 133 | Aug | 927.8 | 4.28 | 39.71 | | |
| | | 163 | Sept | 806.1 | 5.08 | 40.95 | | |
| | | 194 | Oct | 804.2 | 4.58 | 36.83 | | |
| | | 224 | Nov | 675.9 | 4.80 | 32.44 | | |
| | | 255 | Dec | 704.1 | 4.53 | 31.90 | 7712.9 | 334.89 |
| King's Beauty of Melrose 47051 | C | 135 | Aug | 855.8 | 4.73 | 40.48 | | |
| | | 165 | Sept | 724.9 | 5.09 | 36.90 | | |
| | | 196 | Oct | 761.7 | 4.80 | 36.56 | | |
| | | 226 | Nov | 668.0 | 5.10 | 34.07 | | |
| | | 257 | Dec | 724.1 | 4.79 | 34.68 | 7583.0 | 340.06 |
| Imp. Osseo's Lady Bird II. 50344 | D | 344 | July | 565.4 | 5.83 | 32.96 | | |
| | | 365 | Aug | 410.7 | 5.07 | 20.82 | 8787.8 | 441.39 |
| Imp. Primrose of the Vrangue Manor 53800 | C | 285 | Aug | 785.1 | 4.90 | 38.47 | | |
| | | 315 | Sept | 679.2 | 4.97 | 33.76 | | |
| | | 346 | Oct | 665.9 | 4.92 | 32.76 | | |
| | | 365 | Nov | 357.4 | 5.54 | 19.80 | 11166.0 | 518.22 |
| Imp. Princess Muriel of Kent 53957 | A | 357 | Aug | 510.2 | 6.27 | 31.99 | | |
| | | 365 | Sept | 127.5 | 6.27 | 7.99 | 8072.9 | 458.19 |

**STONE, GEORGE C., TWIG, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Caribou Chosan 56790 | G | 304 | Mar | 798.7 | 4.15 | 33.06 | 7908.7 | 320.80 |
| Caribou Maiden 56787 | D | 11 | Feb | 385.0 | 4.20 | 16.17 | | |
| | | 42 | Mar | 989.4 | 4.20 | 41.55 | 1374.4 | 57.72 |
| Caribou Mehitable 70974 | G | 65 | Mar | 1200.8 | 4.87 | 58.48 | 2401.1 | 106.02 |
| Caribou Petite 58667 | G | 304 | Mar | 625.5 | 5.24 | 32.78 | 6653.3 | 319.15 |
| Governor's Carolore 58570 | F | 18 | Feb | 676.1 | 6.67 | 45.10 | | |
| | | 49 | Mar | 1339.6 | 4.92 | 65.91 | 2015.7 | 111.01 |
| Katonah's Penelope 38316 | A | 365 | Mar | 735.7 | 4.71 | 34.65 | 12016.2 | 538.05 |
| Katonah's Regina 42575 | A | 200 | Mar | 1360.2 | 4.24 | 57.67 | 9249.6 | 359.43 |
| Katonah's Sweet Briar 42574 | A | 182 | Mar | 987.6 | 4.44 | 43.85 | 6324.5 | 275.09 |
| King's Alberta 33788 | A | 191 | Mar | 904.8 | 5.41 | 48.95 | 7414.9 | 381.99 |
| Pearl of Green Lodge 60199 | G | 229 | Mar | 683.1 | 4.48 | 30.60 | 5369.7 | 215.05 |
| Imp. Primrose of the Vrangue III. 46433 | C | 353 | Mar | 1057.7 | 5.41 | 57.22 | 13064.6 | 661.44 |

**TEN BROECK, DREW, McLEAN, ILL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bessie of Maple Broeck 67297 | G | 287 | Feb | 408.4 | 6.26 | 25.57 | | |
| | | 318 | Mar | 418.7 | 6.60 | 27.63 | 6124.9 | 350.16 |
| Goldie Bell's Julia 54006 | F | 352 | Feb | 260.7 | 7.41 | 19.32 | | |
| | | 365 | Mar | 108.1 | 7.64 | 8.26 | 6117.4 | 399.17 |
| Honey Girl of Fern Hill 67491 | E | 278 | Feb | 162.9 | 6.89 | 11.22 | | |
| | | 309 | Mar | 156.9 | 7.31 | 11.47 | 5935.1 | 357.61 |
| Lady Ola of Fern Hill 66808 | E | 314 | Feb | 425.4 | 6.30 | 26.80 | | |
| | | 345 | Mar | 525.2 | 6.44 | 33.82 | 9804.3 | 566.46 |
| Lillie of Fern Hill 48709 | D | 250 | Feb | 397.0 | 5.33 | 21.16 | | |
| | | 281 | Mar | 436.1 | 5.82 | 25.38 | 6828.1 | 350.85 |
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| | | 161 | Mar | 1055.5 | 5.75 | 60.69 | 5943.6 | 332.86 |
| Tricksey's Glenwood Girl 49110 | E | 308 | Feb | 640.3 | 5.81 | 37.20 | | |
| | | 339 | Mar | 641.1 | 6.28 | 40.26 | | |
| | | 365 | Apr | 531.9 | 6.18 | 32.87 | 10392.1 | 575.11 |

**TENNEY, D. D., CRYSTAL BAY, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cora of Gerar 48309 | C | 99 | Mar | 1711.7 | 4.07 | 69.67 | 5402.7 | 216.30 |
| Pearl of Pomeroy 40325 | A | 346 | Mar | 558.0 | 5.42 | 30.24 | 11757.5 | 581.43 |
| Rhea's Ultra May Rose 42962 | A | 16 | Feb | 717.3 | 5.06 | 36.30 | | |
| | | 47 | Mar | 1670.7 | 4.18 | 69.84 | 2388.0 | 106.14 |
| Sequel's Deanie 57806 | G | 209 | Mar | 992.4 | 4.35 | 43.17 | 6488.0 | 289.05 |

**VAN ALSTYNE, EST. EDWARD, KINDERHOOK, N. Y.** 1 day test

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Rutila Glenwood of Sunnyside 49297 | D | 121 | Mar | 712.0 | 5.90 | 42.01 | 3104.2 | 173.64 |

**WARBURG, FELIX M., WHITE PLAINS, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Melba V. of les Blancs Bois 44619 | A | 200 | Mar | 982.8 | 5.09 | 50.02 | 6717.7 | 335.71 |

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6. The fee for entry of each cow shall be $1.00, such fee to accompany the application for registry.

7. In case a cow makes a more creditable record later, her reentry in the Register will be secured in the same way as was the original entry.

8. All applications for entry must be filed with the Secretary or such person as he shall designate, and each application shall be signed by the owner, and attested by the tester and the secretary of the association to which the cow belongs.

9. All applications for registry shall be properly recorded and preserved. For each animal admitted

to entry in the Register, the owner shall be supplied with a proper Certificate of Production.

10. Records of production shall be based on the association year and not the lactation period of the cow.

11. No record will be accepted for registry unless the tester or the association supply a complete report of the association in the "Association Ledger" or on other approved forms.

12. No cow will be recorded or certificate issued until all items in the application have been checked by those in charge of the Register with the association records on file.

13. Any incorrect entry may be expunged from the record, the certificate revoked, and such action will be published.

14. A year book will be published giving the essentials of the record, together with the name and address of the owner of the animal accepted for entry.

15. If found necessary, daily milk records may be required on all cows admitted to the Register.

16. For cows qualifying two or more years in succession, a special class or designation will be given in the year book and on the certificates.

—Noel Negley

## General

### What is Done With Our Milk Output

Speaking recently at the marketing conference in connection with the National Dairy Show, George E. Haskell, of the Food Administration, said that the estimated yearly output of milk in the United States was 80,000,000,000 pounds of which 60 per cent. is made into butter, and the balance used in cheese, ice cream, condensed milk, milk powder, and other products and also consumed as raw milk. A larger production of butter is necessary, and increase must come from sections where dairy farming has still to be developed. There are two general systems of butter making, the local or small creamery which is in close touch with the milk producers and the large central creamery which handles a bigger output. Increase should be looked for from the small creameries and more of them should be consolidated to get the advantage of large scale production and purchases of coal and supplies on an economical basis. Lack of cooperation is the greatest drawback of the creamery business. Mr. Haskell also gave it as his opinion that butter is not likely to average under 40 cents a pound for some years.

—Weekly Bulletin

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **WELLES, M. L., ROSENDALE, WIS. 1 day test** | | | | | | | | |
| Imp. Courtil of Sarnia 40202 | A | 304 | Mar | 59.4 | 5.10 | 3.03 | 6548.3 | 303.32 |
| Lina of Birchwood 52209 | E | 312 | Mar | 181.2 | 5.13 | 9.30 | 5485.8 | 245.08 |
| Masher's Golden of Birchwood 32340 | A | 357 | Mar | 520.1 | 4.65 | 24.18 | | |
| | | 365 | Apr | 30.3 | 3.58 | 1.08 | 15397.0 | 649.23 |
| Neva of Birchwood 65529 | G | 11 | Feb | 277.4 | 3.75 | 10.40 | | |
| | | 42 | Mar | 829.3 | 4.68 | 38.81 | 1106.7 | 49.21 |
| **WHELAN, GEORGE J., ROSLYN, N. Y.** | | | | | | | | |
| Cocosnut 61162 | C | 365 | Feb | 657.4 | 5.11 | 33.59 | 12881.6 | 618.08 |
| **WHITING, C. L., AVON, N. Y.** | | | | | | | | |
| Dolly of Edgewater 45187 | B | 28 | Feb | 1078.4 | 4.35 | 46.91 | | |
| | | 59 | Mar | 1155.7 | 3.67 | 42.41 | 2234.1 | 89.32 |
| Marie of Edgewater 65910 | G | 31 | Mar | 789.6 | 4.73 | 37.35 | | |
| **WHITNEY, C. L. A., ALBANY, N. Y.** | | | | | | | | |
| Imp. Wyebrook Rose 69245 | B | 292 | Jan | 1181.1 | 5.02 | 59.29 | | |
| | | 320 | Feb | 1000.0 | 5.18 | 51.80 | | |
| | | 351 | Mar | 978.1 | 5.25 | 51.35 | | |
| | | 365 | Apr | 299.2 | 5.25 | 15.71 | 14872.1 | 710.21 |
| **WICK, MYRON A., CLEVELAND, OHIO** | | | | | | | | |
| Fanny of Belle Vernon 45440 | A | 90 | Mar | 1420.9 | 4.11 | 58.40 | 4396.8 | 180.00 |
| Raider's Mignonne of Waddington 59906 | G | 195 | Mar | 742.9 | 5.94 | 44.13 | 4644.1 | 258.55 |
| **WILDERSON, C. G., LEETONIA, OHIO. 1 day test** | | | | | | | | |
| Butter King's Signorina 48564 | C | 56 | Nov | 907.8 | 5.89 | 53.47 | | |
| | | 87 | Dec | 787.0 | 5.68 | 44.70 | | |
| | | 118 | Jan | 744.7 | 5.47 | 40.74 | 3180.5 | 181.15 |
| Imp. Fanny de la Forge 36441 | A | 5 | Dec | 175.5 | 4.08 | 7.16 | | |
| | | 36 | Jan | 1200.8 | 4.08 | 48.99 | | |
| | | 64 | Feb | 1011.2 | 4.05 | 40.95 | 2387.5 | 97.10 |
| Imp. Golden Daisy of Cliffdale 36461 | A | 92 | Dec | 918.8 | 5.63 | 51.73 | | |
| | | 123 | Jan | 785.6 | 5.18 | 40.69 | 3710.9 | 206.49 |
| Imp. Le Bas' Beauty II. 36446 | A | 90 | Dec | 1092.8 | 4.38 | 47.86 | | |
| | | 121 | Jan | 1055.3 | 4.28 | 45.17 | | |
| | | 149 | Feb | 890.0 | 4.04 | 35.96 | 5334.9 | 233.52 |
| Rouge of Belle Vernon 47676 | D | 243 | Dec | 506.9 | 4.71 | 23.87 | | |
| | | 274 | Jan | 439.3 | 4.79 | 21.04 | | |
| | | 302 | Feb | 421.8 | 4.50 | 18.98 | 6692.3 | 305.04 |
| Imp. Rouge II. of la Moinerie 36434 | A | 249 | Dec | 358.2 | 5.08 | 18.20 | | |
| | | 280 | Jan | 309.9 | 5.14 | 15.93 | | |
| | | 308 | Feb | 256.8 | 4.81 | 12.35 | 6069.2 | 293.35 |
| Signorina of Chilmark 34218 | A | 44 | Nov | 1118.1 | 4.48 | 50.09 | | |
| | | 75 | Dec | 1044.7 | 4.84 | 50.56 | | |
| | | 106 | Jan | 1005.4 | 5.20 | 52.28 | 3656.5 | 179.44 |
| **WILKINS, CHARLES A., PLATTEVILLE, WIS.** | | | | | | | | |
| Cinderella Josephine 34500 | A | 125 | Mar | 2022.7 | 5.52 | 91.43 | 8057.3 | 368.00 |
| Daisy of Mound City 2d 59991 | G | 365 | Mar | 103.5 | 7.54 | 7.80 | 6517.1 | 364.45 |
| Julia of Hickory Grove 57105 | F | 142 | Mar | 1326.2 | 4.33 | 57.42 | 6158.2 | 249.23 |
| June of Mound City 53939 | E | 124 | Mar | 788.6 | 5.00 | 39.43 | 3517.9 | 169.07 |
| Imp. Olive of Mound City 63670 | G | 17 | Jan | 581.3 | 4.46 | 25.93 | | |
| | | 45 | Feb | 978.5 | 4.46 | 43.64 | | |
| | | 76 | Mar | 1054.4 | 4.57 | 48.19 | 2614.2 | 117.76 |
| **WINSTON, J. O., SAUGERTIES, N. Y.** | | | | | | | | |
| Cavalier's Jane 65155 | F | 193 | Feb | 749.7 | 6.11 | 45.81 | | |
| | | 224 | Mar | 822.6 | 6.19 | 50.92 | 6411.9 | 375.63 |
| Florham Melody 62516 | G | 220 | Feb | 1010.2 | 4.48 | 45.26 | | |
| | | 251 | Mar | 1059.1 | 4.63 | 49.04 | 9111.5 | 402.56 |
| Lady Berna 57028 | F | 275 | Feb | 768.2 | 5.41 | 41.56 | | |
| | | 306 | Mar | 809.2 | 5.47 | 44.26 | 9068.6 | 466.03 |
| May King's Golden Lenore 45587 | B | 30 | Feb | 1290.2 | 4.34 | 55.99 | | |
| | | 61 | Mar | 1557.2 | 4.25 | 66.18 | 2929.8 | 126.01 |
| Tonie of Gayhead 40356 | A | 35 | Feb | 1042.6 | 4.08 | 42.54 | | |
| | | 66 | Mar | 1018.7 | 4.68 | 47.68 | 2280.2 | 101.89 |
| **WIRT, CHARLES E., LEWISTON, MINN. 1 day test** | | | | | | | | |
| Bud of Clover Lawn 39077 | A | 329 | Feb | 516.7 | 4.28 | 22.11 | 9061.1 | 388.59 |
| Dona of Clover Lawn 41757 | B | 352 | Feb | 486.8 | 5.02 | 24.44 | | |
| | | 365 | Mar | 210.6 | 5.33 | 11.22 | 9426.7 | 412.99 |
| Glendett's Dairy Maid of Clover Lawn 52237 | D | 333 | Feb | 486.2 | 4.73 | 23.00 | | |
| | | 364 | Mar | 503.7 | 5.50 | 27.70 | | |
| | | 365 | Apr | 17.8 | 5.50 | .98 | 9202.7 | 444.67 |
| **WOOD, GEORGE, WAWA, PA. 1 day test** | | | | | | | | |
| Dan Patch's Sultana of Wawa 56177 | F | 354 | Mar | 193.6 | 7.68 | 14.87 | 6510.4 | 342.58 |
| France's Princess of Wawa 54165 | F | 269 | Mar | 266.1 | 5.77 | 15.35 | 4722.1 | 234.00 |
| France's Yolo of Wawa 54166 | F | 365 | Mar | 72.8 | 5.51 | 4.01 | 7723.8 | 364.96 |
| Imp. La Gachere V. 54315 | D | 328 | Mar | 357.8 | 6.44 | 23.04 | 6684.6 | 351.67 |
| Pretoria's Queen of Wawa 56179 | G | 365 | Mar | 399.0 | 5.31 | 21.19 | 9461.9 | 422.11 |
| **WORONOAK FARMS CO., WESTFIELD, MASS.** | | | | | | | | |
| Bountiful's Daughter's 29762 | A | 304 | Mar | 575.3 | 5.38 | 30.95 | 8003.8 | 425.73 |
| Daisy of Arethusa 31438 | A | 212 | Mar | 646.7 | 5.04 | 32.59 | 4760.7 | 245.37 |
| Emeline G. of Arethusa 41661 | A | 144 | Mar | 843.0 | 5.00 | 42.15 | 4416.6 | 216.20 |
| **WORRALL, C. W., GOLDENBRIDGE, N. Y.** | | | | | | | | |
| Imp. Jessy Rose of St. Andrew's 53574 | A | 106 | Mar | 886.2 | 5.58 | 49.45 | 3568.9 | 188.76 |
| Imp. May Lady X. 53562 | A | 243 | Mar | 516.8 | 6.13 | 31.68 | 5227.7 | 290.90 |

# Federal Farm Loan Bonds
## Supply Funds To Finance Farmers
### *The First Year's Work*

**The bond of the Federal Loan System should command the attention of all investors.**

The Federal Farm Loan System is the one agency of the United States Government which will bring to America month by month, year by year, and decade by decade through all the future a highgrade security, issued for the purpose of carrying out a great national agricultural policy.

The whole world looks for salvation to the American farmer.

The American farmer looks for financial help to the Federal Farm Loan System.

The Federal Farm Loan System seeks to enlist the wise investor in its movement to finance the farmer safely, soundly and conservatively, and thus save the world.

There are twelve regional Federal Land Banks, all operated under the inspection, examination and control of the Federal Farm Loan Board, a bureau of the Treasury Department at Washington.

The first of these banks to be organized received its charter March 1, 1917. Others were chartered immediately afterward. The farmers borrow through national farm loan associations. The first of these associations received its charter on March 27, 1917.

On March 31, 1918, associations had been formed to the number of 2808, or about four associations to every five counties in the United States.

About 56,000 farmers had joined these associations for the purpose of borrowing money on farm mortgages.

Loans amounting to over $160,000,000 had been approved by the banks and on over 30,000 of these loans money had been paid to the farmers to the amount of about $80,000,000.

And since March 31st the work has gone on—new associations have been organized; new applications have been made; new bond issues have been authorized.

And it will go on forever. So long as investors will buy Federal Farm Loan Bonds, and so long as farmers need money and can give security this work will go on. It is a mighty movement to put farming on a better financial basis. You can enlist in it to your own profit and to the good of the Nation by buying Federal Farm Loan Bonds.

Federal Farm Loan Bonds bear 5 per cent interest, payable semiannually, May and November, and in the language of the Federal Farm Loan Act, "shall be deemed and held to be instrumentalities of the Government of the United States, and as such they and the income derived therefrom shall be exempt from Federal, State, Munipical and local taxation." It will be noted that this exemption is complete. Interest on these bonds need not be included in income tax returns.

Such exemption from taxation in a five per cent bond constitutes an advantage hitherto unknown in American investments. These bonds are issued in denominations of $25, $50, $100, $500 and $1,000, and in either coupon or registered form. They are due in 20 years and redeemable after 5 years.

Federal Farm Loan Bonds are printed in the Bureau of Engraving and Printing in Washington, and have the same protection against counterfeiting that is enjoyed by the currency in your pocketbook.

In the language of the Farm Loan Act, Federal Farm Loan Bonds "shall be a lawful investment for all fiduciary and trust funds and may be accepted as security for all public deposits." You can offer your banker no better collateral.

You can buy Federal Farm Loan Bonds at 101 and accrued interest. Order through any bank, trust company, broker or express agent, or write to any of the twelve Federal Land Banks:

Buy Federal Farm Loan Bonds

| | | | |
|---|---|---|---|
| Springfield, Mass. | Louisville, Ky. | St. Paul, Minn. | Houston, Texas |
| Baltimore, Md. | New Orleans, La. | Omaha, Neb. | Berkeley, Cal. |
| Columbia, S. C. | St. Louis, Mo. | Wichita, Kans. | Spokane, Wash. |

This space contributed
to the Cause of
National Defense Work

*or address:*
**FEDERAL FARM LOAN BOARD**
**Treasury Department,**
**Washington, D. C.**

to entry in the Register, the owner shall be supplied with a proper Certificate of Production.

10. Records of production shall be based on the association year and not the lactation period of the cow.

11. No record will be accepted for registry unless the tester or the association supply a complete report of the association in the "Association Ledger" or on other approved forms.

12. No cow will be recorded or certificate issued until all items in the application have been checked by those in charge of the Register with the association records on file.

13. Any incorrect entry may be expunged from the record, the certificate revoked, and such action will be published.

14. A year book will be published giving the essentials of the record, together with the name and address of the owner of the animal accepted for entry.

15. If found necessary, daily milk records may be required on all cows admitted to the Register.

16. For cows qualifying two or more years in succession, a special class or designation will be given in the year book and on the certificates.

—NOEL NEGLEY

## General

### What is Done With Our Milk Output

Speaking recently at the marketing conference in connection with the National Dairy Show, George E. Haskell, of the Food Administration, said that the estimated yearly output of milk in the United States was 80,000,000,000 pounds of which 60 per cent. is made into butter, and the balance used in cheese, ice cream, condensed milk, milk powder, and other products and also consumed as raw milk. A larger production of butter is necessary, and increase must come from sections where dairy farming has still to be developed. There are two general systems of butter making, the local or small creamery which is in close touch with the milk producers and the large central creamery which handles a bigger output. Increase should be looked for from the small creameries and more of them should be consolidated to get the advantage of large scale production and purchases of coal and supplies on an economical basis. Lack of cooperation is the greatest drawback of the creamery business. Mr. Haskell also gave it as his opinion that butter is not likely to average under 40 cents a pound for some years.

—WEEKLY BULLETIN

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **WELLES, M. L., ROSENDALE, WIS. 1 day test** | | | | | | | | |
| Imp. Courtil of Sarnia 40202 | A | 304 | Mar | 59.4 | 5.10 | 3.03 | 6548.3 | 303.32 |
| Lina of Birchwood 52209 | E | 312 | Mar | 181.2 | 5.13 | 9.30 | 5485.8 | 245.08 |
| Masher's Golden of Birchwood 32340 | A | 357 | Mar | 520.1 | 4.65 | 24.18 | | |
| | | 365 | Apr | 30.3 | 3.58 | 1.08 | 15397.0 | 649.23 |
| Neva of Birchwood 65529 | G | 11 | Feb | 277.4 | 3.75 | 10.40 | | |
| | | 42 | Mar | 829.3 | 4.68 | 38.81 | 1106.7 | 49.21 |
| **WHELAN, GEORGE J., ROSLYN, N. Y.** | | | | | | | | |
| Cocosnut 61162 | C | 365 | Feb | 657.4 | 5.11 | 33.59 | 12881.6 | 618.08 |
| **WHITING, C. L., AVON, N. Y.** | | | | | | | | |
| Dolly of Edgewater 45187 | B | 28 | Feb | 1078.4 | 4.35 | 46.91 | | |
| | | 59 | Mar | 1155.7 | 3.67 | 42.41 | 2234.1 | 89.32 |
| Marie of Edgewater 65910 | G | 31 | Mar | 789.6 | 4.73 | 37.35 | | |
| **WHITNEY, C. L. A., ALBANY, N. Y.** | | | | | | | | |
| Imp. Wyebrook Rose 69245 | B | 292 | Jan | 1181.1 | 5.02 | 59.29 | | |
| | | 320 | Feb | 1000.0 | 5.18 | 51.80 | | |
| | | 351 | Mar | 978.1 | 5.25 | 51.35 | | |
| | | 365 | Apr | 299.2 | 5.25 | 15.71 | 14872.1 | 710.21 |
| **WICK, MYRON A., CLEVELAND, OHIO** | | | | | | | | |
| Fanny of Belle Vernon 45440 | A | 90 | Mar | 1420.9 | 4.11 | 58.40 | 4396.8 | 180.00 |
| Raider's Mignonne of Waddington 59906 | G | 195 | Mar | 742.9 | 5.94 | 44.13 | 4644.1 | 258.55 |
| **WILDERSON, C. G., LEETONIA, OHIO. 1 day test** | | | | | | | | |
| Butter King's Signorina 48564 | C | 56 | Nov | 907.8 | 5.89 | 53.47 | | |
| | | 87 | Dec | 787.0 | 5.68 | 44.70 | | |
| | | 118 | Jan | 744.7 | 5.47 | 40.74 | 3180.5 | 181.15 |
| Imp. Fanny de la Forge 36441 | A | 5 | Dec | 175.5 | 4.08 | 7.16 | | |
| | | 36 | Jan | 1200.8 | 4.08 | 48.99 | | |
| | | 64 | Feb | 1011.2 | 4.05 | 40.95 | 2387.5 | 97.10 |
| Imp. Golden Daisy of Cliffdale 36461 | A | 92 | Dec | 918.8 | 5.63 | 51.73 | | |
| | | 123 | Jan | 785.6 | 5.18 | 40.69 | 3710.9 | 206.49 |
| Imp. Le Bas' Beauty II. 36446 | A | 90 | Dec | 1092.8 | 4.38 | 47.86 | | |
| | | 121 | Jan | 1055.3 | 4.28 | 45.17 | | |
| | | 149 | Feb | 890.0 | 4.04 | 35.96 | 5334.9 | 233.52 |
| Rouge of Belle Vernon 47676 | D | 243 | Dec | 506.9 | 4.71 | 23.87 | | |
| | | 274 | Jan | 439.3 | 4.79 | 21.04 | | |
| | | 302 | Feb | 421.8 | 4.50 | 18.98 | 6692.3 | 305.04 |
| Imp. Rouge II. of la Moinerie 36434 | A | 249 | Dec | 358.2 | 5.08 | 18.20 | | |
| | | 280 | Jan | 309.9 | 5.14 | 15.93 | | |
| | | 308 | Feb | 256.8 | 4.81 | 12.35 | 6069.2 | 293.35 |
| Signorina of Chilmark 34218 | A | 44 | Nov | 1118.1 | 4.48 | 50.09 | | |
| | | 75 | Dec | 1044.7 | 4.84 | 50.56 | | |
| | | 106 | Jan | 1005.4 | 5.20 | 52.28 | 3656.5 | 179.44 |
| **WILKINS, CHARLES A., PLATTEVILLE, WIS.** | | | | | | | | |
| Cinderella Josephine 34500 | A | 125 | Mar | 2022.7 | 5.52 | 91.43 | 8057.3 | 368.00 |
| Daisy of Mound City 2d 59991 | G | 365 | Mar | 103.5 | 7.54 | 7.80 | 6517.1 | 364.45 |
| Julia of Hickory Grove 57105 | F | 142 | Mar | 1326.2 | 4.33 | 57.42 | 6158.2 | 249.23 |
| June of Mound City 53939 | E | 124 | Mar | 788.6 | 5.00 | 39.43 | 3517.9 | 169.07 |
| Imp. Olive of Mound City 63670 | G | 17 | Jan | 581.3 | 4.46 | 25.93 | | |
| | | 45 | Feb | 978.5 | 4.46 | 43.64 | | |
| | | 76 | Mar | 1054.4 | 4.57 | 48.19 | 2614.2 | 117.76 |
| **WINSTON, J. O., SAUGERTIES, N. Y.** | | | | | | | | |
| Cavalier's Jane 65155 | F | 193 | Feb | 749.7 | 6.11 | 45.81 | | |
| | | 224 | Mar | 822.6 | 6.19 | 50.92 | 6411.9 | 375.63 |
| Florham Melody 62516 | G | 220 | Feb | 1010.2 | 4.48 | 45.26 | | |
| | | 251 | Mar | 1059.1 | 4.63 | 49.04 | 9111.5 | 402.56 |
| Lady Berna 57028 | F | 275 | Feb | 768.2 | 5.41 | 41.56 | | |
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| | | 364 | Mar | 503.7 | 5.50 | 27.70 | | |
| | | 365 | Apr | 17.8 | 5.50 | .98 | 9202.7 | 444.67 |
| **WOOD, GEORGE, WAWA, PA. 1 day test** | | | | | | | | |
| Dan Patch's Sultana of Wawa 56177 | F | 354 | Mar | 193.6 | 7.68 | 14.87 | 6510.4 | 342.58 |
| France's Princess of Wawa 54165 | F | 269 | Mar | 266.1 | 5.77 | 15.35 | 4722.1 | 234.00 |
| France's Yolo of Wawa 54166 | F | 365 | Mar | 72.8 | 5.51 | 4.01 | 7723.8 | 364.96 |
| Imp. La Gachere V. 54315 | D | 328 | Mar | 357.8 | 6.44 | 23.04 | 6684.6 | 351.67 |
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| Emeline G. of Arethusa 41661 | A | 144 | Mar | 843.0 | 5.00 | 42.15 | 4416.6 | 216.20 |
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**Springfield, Mass.**
**Baltimore, Md.**
**Columbia, S. C.**
**Louisville, Ky.**
**New Orleans, La.**
**St. Louis, Mo.**
**St. Paul, Minn.**
**Omaha, Neb.**
**Wichita, Kans.**
**Houston, Texas**
**Berkeley, Cal.**
**Spokane, Wash.**

This space contributed
to the Cause of
National Defense Work

*or address:*
**FEDERAL FARM LOAN BOARD**
**Treasury Department,**
**Washington, D. C.**

# INDEX OF HERD REGISTER

## IN MAY 15 JOURNAL

### Cows, Nos. 78771 to 79320
### A. R., Nos. 5917 to 5978

## COWS


| Name. | No. |
|---|---|
| Abreuveur's Tulip (Imp.) | 78938 |
| Ada Glenwood of Locust Grove | 79067 |
| Ada of Emmons | 79127 |
| Adelaide May Rose of Three Oaks Farm | 79246 |
| Adelaide of Pine Grove | 78792 |
| Agnes of Westwood | 79215 |
| Alderney's Maggie of Miniborya | 78802 |
| Alice of Brookvale Farm | 79169 |
| Alice of Grove Farm | 79029 |
| Alice of the Grand Rue (Imp.) | 78922 |
| Alta Byng | 78970 |
| Amy of Birchwood Glen | 79259 |
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| Betty Keewaydin of Mt. Vernon | 79184 |
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| Coral Prince's Lassie | 78807 |
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78771 **Morven's Judith**
Sire *Morven's l'Etiennerie Prince* 30753. Dam *Lady of Morven* 55412.
Born March 19, 1915. B. and O.: Westmoreland Davis, Leesburg, Va.

78772 **Morven's Adaline**
Sire *Morven's May Rose King* 23301. Dam *Glenwood's Angie* 22918.
Born March 19, 1915. B. and O.: Westmoreland Davis, Leesburg, Va.

78773 **Morven's Rhea**
Sire *Imp. France's Jewel VIII.* 11251. Dam *Imp. Armour VI. des Frances* 21007.
Born May 30, 1915. B. and O.: Westmoreland Davis, Leesburg, Va.

78774 **Morven's Annette**
Sire *Imp. France's Jewel VIII.* 11251. Dam *Lady Frances of Spring Side* 15980.
Born July 28, 1915. B. and O.: Westmoreland Davis, Leesburg, Va.

78775 **Casteresa's Belle**
Sire *Dandelion of Prospect* 26393. Dam *Casteresa* 25468.
Born May 24, 1915. B. and O.: Martin Gleeson, Mitchell, S. Dak.

78776 **Vulcan Queen**
Sire *Dandelion of Prospect* 26393. Dam *Janette's Dakota Girl* 62815.
Born Dec. 28, 1915. B. and O.: Martin Gleeson, Mitchell, S. Dak.

78777 **Queen Dandelion**
Sire *Dandelion of Prospect* 26393. Dam *Casteresa's Belle* 78775.
Born May 4, 1917. B. and O.: Martin Gleeson, Mitchell, S. Dak.

78778 **Daisy of Twin Cedar**
Sire *Nicholas of Lakeview* 30327. Dam *Rhea's May King's Bonnie of Twin Cedar* 61840.
Born Nov. 15, 1917. B. and O.: F. J. Zerlaut, Fremont, Mich.

78779 **Maria's Beauty 2d**
Sire *Kedge Anchor of the Glen* 13043. Dam *Maria's Beauty* 58723.
Born June 14, 1917. B. and O.: Thomas Stapleton, Hartland, Wis.

78780 **Flora's Midget of the Elms**
Sire *Honest Lad* 34373. Dam *Flora's Sequel of Bellview* 55860.
Born June 14, 1917. B. and O.: H. J. Rickard, Jordan, N. Y.

78781 **France's Frantic Lassie of the Elms**
Sire *Honest Lad* 34373. Dam *France's Fern of Bellview* 55056.
Born Oct. 4, 1917. B. and O.: H. J. Rickard, Jordan, N. Y.

78782 **Silverwood's Rose Hastings**
Sire *Triple Rose* 19732. Dam *Mollie Hastings* 21490.
Born April 21, 1915. B. and O.: S. H. Fessenden, Holliston, Mass.

78783 **Nora Bernice's Finis**
Sire *Elm Row May King of Sunnyside* 40274. Dam *Nora Bernice* 42178.
Born June 27, 1917. B. and O.: F. W. Ruehs, Caledonia, Mich.

78784 **Miss Robiline Paula**
Sire *Elm Row May King of Sunnyside* 40274. Dam *Miss Robiline of Wayland* 46098.
Born Oct. 6, 1917. B. and O.: Paul Ruehs, Caledonia, Mich.

78785 **Governor's Harriet D.**
Sire *Pioneer's Lassie's Governor* 29117. Dam *Harriet D.* 64824.
Born Dec. 26, 1916. B. and O.: Giles H. Anderson, Jackson, Minn.

78786 **Bell Buoy's Rouge of Woodland**
Sire *Bell Buoy of Linda Vista* 19430. Dam *Imp. Rouge of City View* 59637.
Born June 23, 1917. B.: O. R. Schwalen, Roberts, Wis. O.: Giles H. Anderson, Jackson, Minn.

78787 **Imp. Dagny Sailor's Girl**
Sire On Guernsey *Sailor Lad of the Fontaines* (R. G. A. S. 3725 P. S.)
Dam *Imp. Floria of Sarnia* 73747.
Born Sept. 9, 1917. Imp. in dam. B.: C. Kitts, Island of Guernsey. O.: Abrahamson Bros., Dassel, Minn.

78788 **Princess Golden Raymond**
Sire *Golden Boy of Pencoyd* 18896. Dam *Princess Raymond* 41940.
Born July 2, 1917. B. and O.: A. G. Stone, Ithaca, N. Y.

78789 **Golden Jewel's Maiden**
Sire *Golden Boy of Pencoyd* 18896. Dam *Golden Lad's Jewel* 35874.
Born July 30, 1917. B. and O.: A. G. Stone, Ithaca, N. Y.

78790 **Bay End Dolly Dimple**
Sire *Mixter Duke of Athol* 35613. Dam *Oonah* 62106.
Born June 25, 1917. B.: H. W. Huff, Athol, Mass. O.: F. Tudor, Buzzards Bay, Mass.

78791 **Beacon Hill Roma**
Sire *Florham Peer* 33029. Dam *Roma of the Glen* 56532.
Born June 8, 1917. B. and O.: Henry A. Kirby, Providence, R. I.

78792 **Adelaide of Pine Grove**
Sire *Imp. May Rose of la Mare* 30664. Dam *Imp. Glow II. of Rose Farm* 53555.
Born Aug. 30, 1917. B. and O.: Est. George W. Ott, Doylestown, Pa.

78793 **Nahma of Wilruss**
Sire *Peerless of Maple Hill* 37373. Dam *Norah of Wilruss* 66326.
Born Oct. 22, 1917. B. and O.: B. F. Wilson, Wausau, Wis.

78794 **Mary Carry's Godolphin of Alpena**
Sire *Ruth's Walter Sequel* 25067. Dam *Mary Carry of Lakeview* 56773.
Born May 17, 1917. B. and O.: Fred R. Herron, Dafoe, Mich.

78795 **Countess Cottie's Alma's Beauty**
Sire *Reality's Governor* 30426. Dam *Countess Cottie's Alma* 62901.
Born July 10, 1917. B.: J. C. George, Venedocia, Ohio. O.: M. A. Rood, Garrettsville, Ohio.

78796 **Yeoman's Glenwood Beauty**
Sire *Pinecrest Yeoman's King* 35732. Dam *Holliston Glenwood's Beauty* 31102.
Born July 26, 1917. B. and O.: H. S. Howe, Holliston, Mass.

78797 **Pinecrest Fancy of Dellwood**
Sire *Pinecrest Yeoman's King* 35732. Dam *Roberts' Fancy of Dellwood* 60166.
Born Sept. 2, 1917. B. and O.: H. S. Howe, Holliston, Mass.

78798 **Lassie Granger of South Street**
Sire *King Granger of South Street* 36329. Dam *Geneva Elmdale* 36859.
Born Aug. 11, 1917. B. and O.: F. D. E. Stowe, Brattleboro, Vt.

78799 **Leda of Miniborya**
Sire *Gemsey's Alderney of Oak Ridge* 31007. Dam *Aimable's Leda of Oak Ridge* 47637.
Born Dec. 26, 1916. B. and O.: J. Scott Parrish, Drewrys Bluff, Va.

78800 **Joan of Miniborya**
Sire *Gemsey's Alderney of Oak Ridge* 31007. Dam *Aimable's Joan of Oak Ridge* 56942.
Born Jan. 17, 1917. B. and O.: J. Scott Parrish, Drewrys Bluff, Va.

78801 **Fascination of Miniborya Farm**
Sire *Gemsey's Alderney of Oak Ridge* 31007. Dam *Aimable's Fascination of Oak Ridge* 50929.
Born March 27, 1917. B. and O.: J. Scott Parrish, Drewrys Bluff, Va.

78802 **Alderney's Maggie of Miniborya**
Sire *Gemsey's Alderney of Oak Ridge* 31007. Dam *Sweet Maggie of Oak Ridge 2d* 47771.
Born April 22, 1917. B. and O.: J. Scott Parrish, Drewrys Bluff, Va.

78803 **Croupette of Miniborya**
Sire *Gemsey's Alderney of Oak Ridge* 31007. Dam *Imp. Croupette 6th* 40620.
Born Aug. 25, 1917. B. and O.: J. Scott Parrish, Drewrys Bluff, Va.

78804 **Golden Nelly of Northwood**
Sire *Gold Medal of Cold Spring Harbor* 31841. Dam *Imp. Golden Nelly des Tilleuls* 52538.
Born June 23, 1917. B. and O.: Mortimer L. Schiff, Oyster Bay, N. Y.

78805 **Lady Chesterbrook's Cardinal Eliane**
Sire *Lady Chesterbrook's May King of Ingleside* 23424. Dam *Golden Eliane* 20425.
Born June 15, 1917. B.: T. W. Brophy, Edison Park, Chicago, Ill. O.: Walter E. Yoder, Elkhart, Ind.

78806 **Pride of Battle Ground**
Sire *Dimple Bloom of Fletcher* 24957. Dam *Lady of Guilford* 46666.
Born June 23, 1917. B. and O.: S. F. White, Battle Ground, N. C.

78807 **Coral Prince's Lassie**
Sire *Coral Prince* 35175. Dam *Excelsior's Lizzie* 54900.
Born July 3, 1917. B. and O.: John S. Egre, Cambridge, Wis.

78808 **May Prissy**
Sire *May King of Maplehurst* 16050. Dam *Prissy of Madrid* 28122.
Born Sept. 24, 1915. B. and O.: William H. Rutherford, Madrid, N. Y.

78809 **Yeoman's Hayes Rosie**
Sire *Sister Sue's Yeoman* 11820. Dam *Queen Senora* 42850.
Born June 20, 1917. B. and O.: Emory C. Meltz, Appleton, Wis.

78810 **Gertrude of Haines Orchard Farm**
Sire *Grasslands Dairyman* 39161. Dam *Sarah of Von Don* 41480.
Born Nov. 10, 1917. B. and O.: William T. Haines, Waterville, Maine.

78811 **Dora of Haines Orchard Farm**
Sire *Grasslands Dairyman* 39161. Dam *Von Don Claud* 50179.
Born Nov. 17, 1917. B. and O.: William T. Haines, Waterville, Maine.

78812 **Belle's Princess of Harriton**
Sire *Pauline's Prince of Harriton* 34382. Dam *Belle of West View* 48592.
Born July 31, 1917. B.: William A. Shaw, Palatine, N. J. O.: Fred Huggler, Bryn Mawr, Pa.

78813 **Raider's Trewince Fussie**
Sire *Rosetta's Raider of Waddington* 27109. Dam *Imp. Trewince Fussie* 44531.
Born Sept. 8, 1917. B. and O.: E. W. Oglebay, Bethany, W. Va.

78814 **Raider's Windflower**
Sire *Rosetta's Raider of Waddington* 27109. Dam *Windflower's Bess of Bethany* 55638.
Born Sept. 26, 1917. B. and O.: E. W. Oglebay, Bethany, W. Va.

78815 **Raider's Rosette of Bethany**
Sire *Imp. Border Raider* 22243. Dam *Aimable's Rosette* 29816.
Born Oct. 3, 1917. B. and O.: E. W. Oglebay, Bethany, W. Va.

78816 **Raider's Hayes Royal of Bethany**
Sire *Rosetta's Raider of Waddington* 27109. Dam *Pride's Hayes Royal* 49489.
Born Nov. 2, 1917. B. and O.: E. W. Oglebay, Bethany, W. Va.

78817 **Lady Ball**
Sire *Cottie's Own King* 33941. Dam *Imogene of Elmbrook* 22057.
Born June 22, 1917. B. and O.: J. I. Geiger, Dayton, Ohio.

78818 **Lamont's Hortense**
Sire *Fair Lady's Sequel* 23507. Dam *Carpatha* 18611.
Born July 1, 1917. B.: W. C. Lamont, Cobleskill, N. Y. O.: H. S. Lamont, Cobleskill, N. Y.

78819 **Westbrook Ultra Dame**
Sire *Royal Sovereign of Onunda* 34504. Dam *Napoleon's Dame* 30172.
Born July 11, 1917. B. and O.: George A. Shank, Guernsey, Pa.

78820 **Westbrook Ultra Rose**
Sire *Royal Sovereign of Onunda* 34504. Dam *May Rose of Westbrook Farm* 56445.
Born July 25, 1917. B. and O.: G. W. Koser, Biglerville, Pa.

78821 **Imp. Osceola Comique**
Imp. as *Sarnia's Comique* (R. G. A. S. 14692 P. S.)
Sire *Imp. Clara's Sequel* 29414. Dam On Guernsey *Comique* (R. G. A. S. 4345 F. S.)
Born Dec. 11, 1914. Imp. to New York, Oct. 24, 1917, in S. S. Mesaba, by F. S. Peer, Cranford, N. J. B.: E. J. Mahy, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78822 **Imp. Polly V. of St. Briocq**
(R. G. A. S. 14786 P. S.)
Sire On Guernsey *Polly's Pride* (R. G. A. S. 2974 P. S.) Dam On Guernsey *Polly of St. Briocq* (R. G. A. S. 3623 F. S.)
Born Jan. 4, 1915. Imp. with No. 78821. B.: W. Sarre, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78823 **Imp. Elmpines Beauty**
Imp. as *Beauty of the Choffins* (R. G. A. S. 14851 P. S.)
Sire On Guernsey *Golden Noble of the Bourg* (R. G. A. S. 3283 P. S.)
Dam On Guernsey *Dolly II. of the Bourg de Haut* (R. G. A. S. 9785 P. S.)
Born Feb. 9, 1915. Imp. with No. 78821. B.: W. J. Brouard, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78824 **Imp. De Garis' Molly**
(R. G. A. S. 14939 P. S.)
Sire On Guernsey *Proud Red 'Un III.* (R. G. A. S. 2899 P. S.)
Dam On Guernsey *Daisy IV. of Sea View* (R. G. A. S. 11792 P. S.)
Born March 19, 1915. Imp. with No. 78821. B.: A. N. De Garis, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78825 **Imp. Hotton's Snowdrop**
(R. G. A. S. 14938 P. S.)
Sire On Guernsey *My Own* (R. G. A. S. 3289 P. S.) Dam On Guernsey *May Flower of the Moigne* (R. G. A. S. 12245 P. S.)
Born March 20, 1915. Imp. with No. 78821. B.: F. Le Poidevin, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78826 **Imp. Dame II. of the Brickfield**
(R. G. A. S. 14960 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.) Dam On Guernsey *Brickfield Beauty VI.* (R. G. A. S. 10619 P. S.)
Born April 10, 1915. Imp. with No. 78821. B.: E. A. Best, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78827 **Imp. Hewton Lodge Daisy II.**
(R. G. A. S. 15013 P. S.)
Sire *Imp. Governor of the Vauquiedor* 39925. Dam On Guernsey *Daisy des Dunes* (R. G. A. S. 4338 F. S.)
Born April 19, 1915. Imp. with No. 78821. B.: T. Nicolle, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78828 **Imp. Varclin Dandelion**
(R. G. A. S. 15034 P. S.)
Sire On Guernsey *Monitor* (R. G. A. S. 3076 P. S.) Dam On Guernsey *Maria Teresa* (R. G. A. S. 4404 F. S.)
Born April 22, 1915. Imp. with No. 78821. B.: Hon. C. R. Molesworth, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78829 **Imp. Elmpines Duchess**
Imp. as *Duchess III. of the Nicolles* (R. G. A. S. 15041 P. S.)
Sire *Imp. Rydale of the Douit* 39132. Dam On Guernsey *Duchess of the Nicolles* (R. G. A. S. 7457 P. S.)
Born April 25, 1915. Imp. with No. 78821. B.: A. Priaulx, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78830 **Imp. Hougue Maid May**
(R. G. A. S. 15127 P. S.)
Sire On Guernsey *Emblem of France II.* (R. G. A. S. 3246 P. S.)
Dam On Guernsey *Hougue Maid IV.* (R. G. A. S. 9480 P. S.)
Born May 4, 1915. Imp. with No. 78821. B.: J. Nicolle, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78831 **Imp. Susan II. of St. Briocq**
(R. G. A. S. 15090 P. S.)
Sire *Imp. Prince of la Croisée* 40950. Dam On Guernsey *Snowdrop of St. Briocq II.* (R. G. A. S. 10956 P. S.)
Born May 5, 1915. Imp. with No. 78821. B.: W. Sarre, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78832 **Imp. Lily's Crown of Les Landes**
(R. G. A. S. 15143 P. S.)
Sire *Imp. Honoria's Sequel II.* 40668. Dam On Guernsey *Duveaux Lily* (R. G. A. S. 2667 F. S.)
Born May 19, 1915. Imp. with No. 78821. B.: J. E. Sherwill, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78833 **Imp. May Flower of Park Farm**
(R. G. A. S. 15115 P. S.)
Sire On Guernsey *Monitor* (R. G. A. S. 3076 P. S.) Dam On Guernsey *May Flower* (R. G. A. S. 9565 P. S.)
Born May 24, 1915. Imp. with No. 78821. B.: Hon. C. R. Molesworth, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78834 **Imp. Polly of Meadow View**
(R. G. A. S. 15303 P. S.)
Sire On Guernsey *Desire* (R. G. A. S. 3341 P. S.) Dam On Guernsey *Polly of the Croix III.* (R. G. A. S. 11204 P. S.)
Born July 1, 1915. Imp. with No. 78821. B.: J. Carrington, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78835 **Imp. Fantail Primrose II.**
(R. G. A. S. 15396 P. S.)
Sire On Guernsey *Raymond's Pearl King IV.* (R. G. A. S. 3398 P. S.)
Dam On Guernsey *Fantail Primrose* (R. G. A. S. 5068 F. S.)
Born July 12, 1915. Imp. with No. 78821. B.: A. Crocker, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78836 **Imp. Violet III. of Baissières**
(R. G. A. S. 15407 P. S.)
Sire On Guernsey *Sequel's Qui Vive* (R. G. A. S. 2920 P. S.)
Dam On Guernsey *Violet of the Baissières* (R. G. A. S. 4398 F. S.)
Born July 18, 1915. Imp. with No. 78821. B.: T. J. Moullin, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78837 **Imp. Queenie of St. George**
(R. G. A. S. 15459 P. S.)
Sire *Imp. Honoria's Sequel II.* 40668. Dam On Guernsey *Queenie of Clovelly* (R. G. A. S. 4973 F. S.)
Born Aug. 3, 1915. Imp. with No. 78821. B.: Rev. H. G. de C. Stevens Guille, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78838 **Imp. De Garis' Governess**
(R. G. A. S. 15565 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Daisy II. of Sea View* (R. G. A. S. 8596 P. S.)
Born Sept. 16, 1915. Imp. with No. 78821. B.: A. N. De Garis, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78839 **Imp. Frogmore's Ideal**
(R. G. A. S. 15585 P. S.)
Sire On Guernsey *Peter Pan des Blancs Bois* (R. G. A. S. 3397 P. S.)
Dam On Guernsey *Frosine* (R. G. A. S. 3719 F. S.)
Born Oct. 2, 1915. Imp. with No. 78821. B.: H. Pinney, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78840 **Imp. Toulouse Maid of Les Landes**
(R. G. A. S. 15591 P. S.)
Sire *Imp. Honoria's Sequel II.* 40668. Dam On Guernsey *Toulouse Maid des Fontaines II.* (R. G. A. S. 9550 P. S.)
Born Oct. 11, 1915. Imp. with No. 78821. B.: J. E. Sherwill, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78841 **Imp. Best's Princess Beatrice**
(R. G. A. S. 15612 P. S.)
Sire On Guernsey *Monarch of the Hougue* (R. G. A. S. 3396 P. S.)
Dam On Guernsey *Dolly du Grand Bel* (R. G. A. S. 9832 P. S.)
Born Oct. 21, 1915. Imp. with No. 78821. B.: G. H. Froome, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78842 **Imp. Cowslip II. of Les Blanches**
(R. G. A. S. 15615 P. S.)
Sire On Guernsey *Bob of La Haye du Puits* (R. G. A. S. 2963 P. S.)
Dam On Guernsey *Fan III. of the Blanches* (R. G. A. S. 4108 F. S.)
Born Oct. 30, 1915. Imp. with No. 78821. B.: G. R. Rose, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78843 **Imp. Dandy Governess**
(R. G. A. S. 15675 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Montrose* (R. G. A. S. 3920 F. S.)
Born Nov. 7, 1915. Imp. with No. 78821. B.: J. E. Le Page, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78844 **Imp. Beauty of Coin Colin IV.**
(R. G. A. S. 15695 P. S.)
Sire On Guernsey *Bob of La Haye du Puits* (R. G. A. S. 2963 P. S.)
Dam On Guernsey *Beauty of Coin Colin* (R. G. A. S. 4739 F. S.)
Born Nov. 8, 1915. Imp. with No. 78821. B.: G. Leaman, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78845 **Imp. Blenheim Star**
(R. G. A. S. 15687 P. S.)
Sire On Guernsey *Governor of the Corbinez* (R. G. A. S. 3302 P. S.)
Dam On Guernsey *Beauty II. of the King's Mills* (R. G. A. S. 9803 P. S.)
Born Nov. 9, 1915. Imp. with No. 78821. B.: J. Martin, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78846 **Imp. Golden Beatrice of the Isles**
(R. G. A. S. 15833 P. S.)
Sire On Guernsey *Golden Griffin of Ashburton* (R. G. A. S. 3449 P. S.)
Dam On Guernsey *Beatrice of the Ozouëts* (R. G. A. S. 5103 F. S.)
Born Nov. 15, 1915. Imp. with No. 78821. B.: E. C. Chutter, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78847 **Imp. Whitey du Courtil du Ray**
(R. G. A. S. 15780 P. S.)
Sire On Guernsey *Sequel's Mascot* (R. G. A. S. 3301 P. S.)
Dam On Guernsey *White's Darkie II.* (R. G. A. S. 9554 P. S.)
Born Dec. 15, 1915. Imp. with No. 78821. B.: J. T. White, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78848 **Imp. Daisy II. of the Blanches**
(R. G. A. S. 15750 P. S.)
Sire *Imp. Rydale of the Douit* 39132. Dam On Guernsey *Daisy of Les Blanches* (R. G. A. S. 4971 F. S.)
Born Dec. 16, 1915. Imp. with No. 78821. B.: G. R. Rose, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78849 **Imp. Lily of Les Grantés**
(R. G. A. S. 15847 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Lily of les Bordages* (R. G. A. S. 3835 F. S.)
Born Jan. 8, 1916. Imp. with No. 78821. B.: J. L. Le Page, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78850 **Imp. Ulna II. of the Vauxbelets**
(R. G. A. S. 15849 P. S.)
Sire On Guernsey *Raymond's Pearl King IV.* (R. G. A. S. 3398 P. S.)
Dam On Guernsey *Rosetta II. of the Vauxbelets* (R. G. A. S. 8652 P. S.)
Born Jan. 8, 1916. Imp. with No. 78821. B.: L. Maisonneuve, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78851 **Imp. Jaonnets Beauty II.**
(R. G. A. S. 16031 P. S.)
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam On Guernsey *Jaonnets Beauty* (R. G. A. S. 5112 F. S.)
Born Jan. 19, 1916. Imp. with No. 78821. B.: T. A. Martel, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78852 **Imp. Rose IV. of the Cloture**
(R. G. A. S. 15845 P. S.)
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam On Guernsey *Rouge IV. of the Cloture* (R. G. A. S. 7820 P. S.)
Born Jan. 25, 1916. Imp. with No. 78821. B.: N. Ogier, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78853 **Imp. Unity of Passée Villa**
(R. G. A. S. 15895 P. S.)
Sire *Imp. Honoria's Sequel II.* 40668. Dam On Guernsey *Unity of Carteret* (R. G. A. S. 11883 P. S.)
Born Feb. 5, 1916. Imp. with No. 78821. B.: H. T. Nant, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78854 **Imp. Fairy of the Fontaines**
(R. G. A. S. 16672 P. S.) On Alderney *Fairy* (R. A. A. S. 1960 P. S.)
Sire On Alderney *Raymond IV.* (R. A. A. S. 163 P. S.) Dam On Alderney *Betty I.* (R. A. A. S. 947 P. S.)
Born Feb. 25, 1916. Imp. with No. 78821. B.: C. F. Tourgis, Island of Alderney. O.: F. S. Peer, Cranford, N. J.

78855 **Imp. Bijoute II. of Les Bruliaux**
(R. G. A. S. 15963 P. S.)
Sire *Imp. Golden Noble of the Chêne* 35593. Dam On Guernsey *Bijoute of Les Bruliaux* (R. G. A. S. 14634 P. S.)
Born Feb. 29, 1916. Imp. with No. 78821. B.: O. J. Robilliard, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78856 **Imp. Primrose of Pleinmont**
(R. G. A. S. 16141 P. S.)
Sire *Imp. Governor of the Ruettes* 39134. Dam On Guernsey *Violet III. des Câches* (R. G. A. S. 4606 F. S.)
Born April 8, 1916. Imp. with No. 78821. B.: W. J. Sarre, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78857 **Imp. Primula III. of St. George**
(R. G. A. S. 16056 P. S.)
Sire *Imp. Honoria's Sequel II.* 40668. Dam On Guernsey *Primmy II.* (R. G. A. S. 9841 P. S.)
Born April 11, 1916. Imp. with No. 78821. B.: H. G. de C. Stevens Guille, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78858 **Imp. Muresten's Rosie**
(R. G. A. S. 16103 P. S.)
Sire *Imp. Flower Boy of the Cloture* 41131. Dam On Guernsey *Muresten's La Bordeaux* (R. G. A. S. 5096 F. S.)
Born April 26, 1916. Imp. with No. 78821. B.: A. J. Le Page, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78859 **Imp. Hougue Maid Blanche**
(R. G. A. S. 16134 P. S.)
Sire On Guernsey *Raymond of the Jaonnets* (R. G. A. S. 3525 P. S.)
Dam On Guernsey *Hougue Maid VIII.* (R. G. A. S. 12757 P. S.)
Born May 6, 1916. Imp. with No. 78821. B.: J. Nicolle, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78860 **Imp. Brunette of Les Nicolles**
(R. G. A. S. 16185 P. S.)
Sire *Imp. Honoria's Sequel II.* 40668. Dam On Guernsey *Brunette of the Duvaux* (R. G. A. S. 4259 F. S.)
Born May 8, 1916. Imp. with No. 78821. B.: A. Priaulx, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78861 **Imp. Nora IV. of Blanchelande**
(R. G. A. S. 16187 P. S.)
Sire On Guernsey *Monarch of the Hougue* (R. G. A. S. 3396 P. S.)
Dam On Guernsey *Nora of Blanchelande* (R. G. A. S. 10306 P. S.)
Born May 10, 1916. Imp. with No. 78821. B.: M. Menjaud, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78862 **Imp. Hougue Maid Favourite**
(R. G. A. S. 16138 P. S.)
Sire On Guernsey *Raymond of the Jaonnets* (R. G. A. S. 3525 P. S.)
Dam On Guernsey *Hougue Maid IV.* (R. G. A. S. 9480 P. S.)
Born May 11, 1916. Imp. with No. 78821. B.: J. Nicolle, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78863 **Imp. Hotton's May Flower**
(R. G. A. S. 16294 P. S.)
Sire *Imp. Governor of Myrtle Place II.* 40985. Dam On Guernsey *Lady Vera II.* (R. G. A. S. 9389 P. S.)
Born May 25, 1916. Imp. with No. 78821. B.: W. J. P. Hotton, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78864 **Imp. Rose's May VI.**
(R. G. A. S. 16549 P. S.)
Sire *Imp. Flower Boy of the Cloture* 41131. Dam On Guernsey *Rose's May I.* (R. G. A. S. 6375 P. S.)
Born June 5, 1916. Imp. with No. 78821. B.: J. Rose, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78865 **Imp. Fleur de Vimiera**
(R. G. A. S. 16335 P. S.)
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam On Guernsey *Flora III. of Vimiera* (R. G. A. S. 12694 P. S.)
Born June 12, 1916. Imp. with No. 78821. B.: F. Belloir, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78866 **Imp. Likely Polly**
(R. G. A. S. 16381 P. S.)
Sire On Guernsey *Brilliant of the Grée II.* (R. G. A. S. 2944 P. S.)
Dam On Guernsey *Primrose II. of St. Briocq* (R. G. A. S. 4604 F. S.)
Born June 15, 1916. Imp. with No. 78821. B.: G. Sarre, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78867 **Imp. Blenheim Cherry II.**
(R. G. A. S. 16385 P. S.)
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam On Guernsey *Blenheim Cherry* (R. G. A. S. 15523 P. S.) On Alderney *Cherry* (R. A. A. S. 993 P. S.)
Born June 20, 1916. Imp. with No. 78821. B.: J. Martin, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78868 **Imp. Hotton's Blossom**
(R. G. A. S. 16401 P. S.)
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam On Guernsey *Hotton's Nelly V.* (R. G. A. S. 8342 P. S.)
Born July 2, 1916. Imp. with No. 78821. B.: W. J. P. Hotton, Island of Guernsey. O.: F. S. Peer, Cranford, N. J.

78869 **Meadow Glen Mary**
Sire *Crimson's Sequel* 27745. Dam *Teenie of the Lea* 40870.
Born June 15, 1917. B. and O.: F. M. Buck, Waukee, Iowa.

78870 **Monogram's Pride of Springbrook**
Sire *Katonah's Monogram Prince* 34507. Dam *Jeronie's Martha S.* 27673.
Born July 22, 1917. B. and O.: N. G. Millard, Newark Valley, N. Y.

78871 **Monogram's Beauty of Springbrook**
Sire *Katonah's Monogram Prince* 34507. Dam *Lennetta of Maple Glen* 51921.
Born Oct. 5, 1917. B. and O.: N. G. Millard, Newark Valley, N. Y.

78872 **Bob's Vivian**
Sire *Bob's Governor* 32379. Dam *Vivian of Applecot* 59169.
Born June 16, 1917. B. and O.: Charles Hornburg, Ira, N. Y.

78873 **Twin Ash Gladness**
Sire *Don Giovanni of Linda Vista* 25545. Dam *Twin Ash Happiness* 56614.
Born July 20, 1917. B. and O.: Charles C. Peirce, Medfield, Mass.

78874 **Twin Ash Dairymaid**
Sire *Don Giovanni of Linda Vista* 25545. Dam *Rose Hur of Twin Ash* 41176.
Born Aug. 1, 1917. B. and O.: Charles C. Peirce, Medfield, Mass.

78875 **Princess of Lebanon**
Sire *Beulah's King of Maple Lane* 37130. Dam *Princess Glen Pride* 56850.
Born April 8, 1917. B. and O.: Joseph A. Joslin, Bridgeton, N. J.

78876 **Gallanta's Pearl**
Sire *Rookwood Lucky Jim* 23276. Dam *Lady Gallanta* 57722.
Born Nov. 24, 1915. B.: George R. Thompson, Canonsburg, Pa. O.: A. J. Gwin, Enon Valley, Pa.

78877 **Helen of Liberty Hills**
Sire *Mignonne's Duke of Liberty Hills* 37549. Dam *Imp. Fanny of Pleinmont* 44260.
Born June 19, 1917. Twin with cow No. 78878. B. and O.: J. A. Bloch, Wheeling, W. Va.

78878 **Ellen of Liberty Hills**
Sire *Mignonne's Duke of Liberty Hills* 37549. Dam *Imp. Fanny of Pleinmont* 44260.
Born June 19, 1917. Twin with cow No. 78877. B. and O.: J. A. Bloch, Wheeling, W. Va.

78879 **Colonel R.'s Dagrose**
Sire *Colonel R. of Thorpe* 22585. Dam *Dagrose* 43706.
Born June 12, 1917. B. and O.: E. K. Teisberg, Ashby, Minn.

78880 **Bellwood Primrose**
Sire *Ingomar's Daisy King* 31396. Dam *Imp Tulip des Sages III.* 44282.
Born May 18, 1916. B. and O.: W. P. Craig, Perrysville, Pa.

78881 **Willow'S Pride 5th**
Sire *Grant Trowbridge of Wasteland* 27965. Dam *Willow'S Pride* 27474.
Born Aug. 29, 1917. B. and O.: H. H. Snavely, Willow Street, Pa.

78882 **Willow'S Fleurie 2d**
Sire *Grant Trowbridge of Wasteland* 27965. Dam *Willow'S Fleurie* 57943.
Born Nov. 25, 1917. B. and O.: H. H. Snavely, Willow Street, Pa.

78883 **Chêne's Quintine of Rose City**
Sire *Imp. Westmoreland Squire* 21665. Dam *Imp. Quintine of the Vrangue* 43671.
Born Aug. 7, 1917. B.: W. H. Dupee, Santee, Cal. O.: W. A. Goodin, Cornelius, Oregon.

78884 **Yeksa Queen of Rose City**
Sire *Kitchener's Governor of Corona* 19206. Dam *Yeksa Hope* 49959.
Born Nov. 14, 1917. B. and O.: W. A. Goodin, Cornelius, Oregon.

78885 **Questa Blossom of Ivy Hill**
Sire *Questa Bloom's May King* 34822. Dam *Lady Dion* 53004.
Born June 17, 1917. B.: James B. Palmer, Norwich, Conn. O.: Adrian B. Talbot, Ridgefield, Conn.

78886 **Ariel's Alexandrina**
Sire *Imp. Butter Lad II. of the Braye* 41130. Dam *Imp. Alexandrina 20th* 65708.
Born Oct. 16, 1917. B.: F. S. Peer, Cranford, N. J. O.: Ariel Mitchelson, Tariffville, Conn.

78887 **Ariel's Buttercup**
Sire *Imp. Vallon May Rose Lad* 39926. Dam *Imp. Durrington Buttercup 3d* 60210.
Born Nov. 3, 1917. B. and O.: Ariel Mitchelson, Tariffville, Conn.

78888 **Ella's Maid of Mound City**
Sire *Dairymaid's Glenwood of Pinehurst 3d* 26948. Dam *Lily Ella's Maid of Richmond* 27453.
Born July 28, 1917. B. and O.: Charles A. Wilkins, Platteville, Wis.

78889 **Pride of Mound City**
Sire *Dairymaid's Glenwood of Pinehurst 3d* 26948. Dam *Rival's Dawn of Norwood* 35275.
Born Aug. 20, 1917. B. and O.: Charles A. Wilkins, Platteville, Wis.

78890 **Naomi of Mound City**
Sire *Dairymaid's Glenwood of Pinehurst 3d* 26948. Dam *Ona of the Elms 2d* 33916.
Born Aug. 24, 1917. B. and O.: Charles A. Wilkins, Platteville, Wis.

78891 **Santa's Cosy Girl of Outlook Hill**
Sire *Sequel's Santa* 29333. Dam *Galaxy's May Queen* 48003.
Born June 15, 1917. B. and O.: Albert Halvorson, Rice Lake, Wis.

78892 **Lassie's June of Outlook Hill**
Sire *Sequel's Santa* 29333. Dam *Sequel's Lassie* 51438.
Born June 28, 1917. B. and O.: Albert Halvorson, Rice Lake, Wis.

78893 **Reputation's Gypsy Queen**
Sire *Glenwood's Reputation 28th* 17244. Dam *Imp. Lenora of Hamilton* 22108.
Born July 15, 1917. B. and O.: Mrs. R. C. Holcomb, Area, Ill.

78894 **Glenwood's Princess Patricia**
Sire *Glenwood's Reputation 28th* 17244. Dam *Fisher's Golden Buttercup* 19849.
Born July 18, 1917. B. and O.: Mrs. R. C. Holcomb, Area, Ill.

78895 **Caroline of Maple Grove**
Sire *Gulnare's Squire* 31547. Dam *Malinda of Maple Grove* 44004.
Born April 17, 1917. B. and O.: J. W. Grute, Cochranton, Pa.

78896 **Rosetta of Willow-Brook Herd**
Sire *Donnington Sequel of Chestnut Hill* 31617. Dam *Annetta of Pine Mead Herd* 46439.
Born April 25, 1917. B. and O.: C. H. Hartsock, Cardington, Ohio.

78897 **Charlotte Donnington of Pinemead**
Sire *Donnington Sequel of Chestnut Hill* 31617. Dam *Charlotte of Willowcrest* 51235.
Born March 29, 1916. B. and O.: Curtis & Hartsock, Cardington, Ohio.

78898 **Betsey of Pinemead**
Sire *Donnington Sequel of Chestnut Hill* 31617. Dam *Willowcrest's Betsey* 53746.
Born Sept. 30, 1916. B. and O.: Curtis & Hartsock, Cardington, Ohio.

78899 **Pride's Beauty of Pinemead**
Sire *Donnington Sequel of Chestnut Hill* 31617. Dam *Pride of Pine Mead Herd* 46438.
Born Oct. 1, 1916. B. and O.: Curtis & Hartsock, Cardington, Ohio.

78900 **Lady Mary of Pinemead**
Sire *Donnington Sequel of Chestnut Hill* 31617. Dam *Willowcrest's Lady Mary* 54079.
Born Oct. 3, 1916. B. and O.: Curtis & Hartsock, Cardington, Ohio.

78901 **Beauty's Emiline**
Sire *King Emil of Ulao* 26056. Dam *Beauty of Randolph* 34111.
Born June 2, 1917. B.: P. M. Crawford, Columbiana, Ohio. O.: H. C. McCamon & Son, Lisbon, Ohio.

78902 **Meslie 2d's Yvonne**
Sire *Natoma Remo* 21222. Dam *Meslie 2d* 21192.
Born June 10, 1917. B. and O.: Albert C. Cox, Rowley, Iowa.

78903 **Blue Bell of Village View**
Sire *Imp. Duchess's Jumbo of Crab Tree* 36010. Dam *Jennie Lind of Briarbank* 28874.
Born July 7, 1915. B. and O.: Arthur Bloss, Salem, Wis.

78904 **Edith E.**
Sire *Wasteland Advocate 2d* 36319. Dam *Emily E.* 59393.
Born Nov. 28, 1917. B. and O.: George R. Elder, Easton, Pa.

78905 **Peggy Evangeline**
Sire *Caster of Gordondale* 33016. Dam *Ann Ette* 61044.
Born Sept. 16, 1917. B. and O.: J. A. Morner, Prentice, Wis.

78906 **Pansy M. of Village View**
Sire *Waukesha's Prospect* 28281. Dam *Jennie Lind of Briarbank* 28874.
Born Jan. 10, 1917. B. and O.: Arthur Bloss, Salem, Wis.

78907 **Jessie B. of Elkview**
Sire *Meranda's Billy* 30286. Dam *Jessica of Elkview* 40884.
Born Nov. 9, 1917. B. and O.: Thomas M. Hodgson, Elkview, Pa.

78908 **Laura of Culpen Herd**
Sire *Albert of Culpen Herd* 26094. Dam *Helen of Culpen Herd* 46233.
Born Sept. 4, 1917. B. and O.: G. H. Cullen & E. R. Pennock, Landenberg, Pa.

78909 **Daisy of Shady Side**
Sire *Fernwood May Duke* 35266. Dam *Queen's Sequel* 37583.
Born Aug. 5, 1917. B. and O.: J. W. Rice, Harmonsburg, Pa.

78910 **Laddie's Dewdrop Queen**
Sire *Laddie's Prince of Maple Glen* 32956. Dam *Granby's Dewdrop* 40304.
Born Oct. 16, 1917. B. and O.: E. R. Downs, Fulton, N. Y.

78911 **Isabel of The Highlands**
Sire *Franco M.* 31352. Dam *Clotho* 20166.
Born Nov. 23, 1917. B.: F. O. Melvin, Bradford, N. H. O.: Robert W. Jameson, Antrim, N. H.

78912 **Luella's Pride**
Sire *Lord Sunrise* 35481. Dam *Luella Maid* 55320.
Born Jan. 17, 1917. B. and O.: Gilbert F. Cole, Bancroft, Mich.

78913 **Yeoman's Pet**
Sire *Lord Yeoman* 18865. Dam *King's Pet* 29646.
Born Oct. 24, 1914. B. and O.: W. H. Taggart, Manawa, Wis.

78914 **Princess of Villageside**
Sire *Pinecrest Holliston France's Son* 26452. Dam *Redie Dimple of Villageside* 53436.
Born May 2, 1917. B. and O.: M. J. Grimes & Bro., Catawissa, Pa.

78915 **Jessie Pearl**
Sire *Squire of Elm Spring* 27141. Dam *Pearl Rose Bud* 37633.
Born Sept. 28, 1917. B. and O.: Mrs. Barbara M. Becker, Dundas, Minn.

78916 **Buttercup's Bess of Midvale**
Sire *Buttercup's Sequel of Midvale* 46844. Dam *Queen Bess of Westbrook* 17790.
Born Oct. 20, 1917. B. and O.: William Butterworth, Moline, Ill.

78917 **Imp. Maggie II. of the Bas Bourgage**
(R. A. A. S. 2118 P. S.)
Sire On Alderney *Raymond of Blaye Farm* (R. A. A. S. 191 P. S.)
Dam On Alderney *Sylvia du Bas Bourgage* (R. A. A. S. 1649 P. S.)
Born Jan. 8, 1917. Imp. to New York, Oct. 24, 1917, in S. S. Mesaba, by Charles L. Hill, Rosendale, Wis. B.: P. W. Herivel, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78918 **Imp. Violet III. of Val Plaisant**
(R. A. A. S. 2096 P. S.)
Sire On Alderney *Raymond IV.* (R. A. A. S. 163 P. S.) Dam On Alderney *Sea Belle III. of Val Plaisant* (R. A. A. S. 1111 P. S.)
Born Jan. 9, 1917. Imp. with No. 78917. B.: N. Simon, Sr., Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78919 **Imp. Pansy III. of the Rochers**
(R. A. A. S. 2105 P. S.)
Sire On Alderney *Nelson of the Rochers* (R. A. A. S. 197 P. S.)
Dam On Alderney *Pansy* (R. A. A. S. 522 F. S.)
Born Jan. 27, 1917. Imp. with No. 78917. B.: J. W. Catts, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78920 **Imp. Louise of the Courtils**
(R. A. A. S. 2114 P. S.)
Sire On Alderney *Nelson II. of the Cachelière* (R. A. A. S. 184 P. S.)
Dam On Alderney *Laura* (R. A. A. S. 449 F. S.)
Born March 6, 1917. Imp. with No. 78917. B.: W. K. Sebire, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78921 **Imp. Lady Botha**
(R. A. A. S. 2166 P. S.)
Sire On Alderney *Masher of Les Chevaliers* (R. A. A. S. 196 P. S.)
Dam On Alderney *Princess Ena III.* (R. A. A. S. 919 P. S.)
Born April 20, 1917. Imp. with No. 78917. B.: J. A. Pezet, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78922 **Imp. Alice of the Grand Rue**
(R. A. A. S. 2139 P. S.)
Sire On Alderney *Raymond of Blaye Farm* (R. A. A. S. 191 P. S.)
Dam On Alderney *Adèle of Val du Sud II.* (R. A. A. S. 1543 P. S.)
Born April 24, 1917. Imp. with No. 78917. B.: H. C. Renier, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78923 **Imp. Dairymaid of Longy Lines**
(R. A. A. S. 2127 P. S.)
Sire On Alderney *Kitchener of Blaye Farm* (R. A. A. S. 202 P. S.)
Dam On Alderney *Rosie of Longy Lines II.* (R. A. A. S. 1776 P. S.)
Born April 29, 1917. Imp. with No. 78917. B.: P. Fosse, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78924 **Imp. Daisy III. of Valongis**
(R. A. A. S. 2136 P. S.)
Sire On Alderney *Emperor of Quesnard* (R. A. A. S. 194 P. S.)
Dam On Alderney *Daisy* (R. A. A. S. 457 F. S.)
Born May 12, 1917. Imp. with No. 78917. B.: J. Baudry, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78925 **Imp. Lavinia of the Courtils**
(R. A. A. S. 2137 P. S.)
Sire On Alderney *Raymond of Blaye Farm* (R. A. A. S. 191 P. S.)
Dam On Alderney *Dinah of the Colinbot* (R. A. A. S. 1056 P. S.)
Born May 13, 1917. Imp. with No. 78917. B.: W. K. Sebire, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78926 **Imp. Nellie V. of Valongis**
(R. A. A. S. 2142 P. S.)
Sire On Alderney *Emperor of Quesnard* (R. A. A. S. 194 P. S.)
Dam On Alderney *Nellie* (R. A. A. S. 430 F. S.)
Born June 3, 1917. Imp. with No. 78917. B.: J. Baudry, Island of Alderney. O.: Charles L. Hill, Rosendale, Wis.

78927 **Imp. Primrose of Eastlyn III.**
(R. G. A. S. 16728 P. S.)
Sire *Imp. Flower Boy of the Cloture* 41131. Dam On Guernsey *Primrose of Saints VII.* (R. G. A. S. 11775 P. S.)
Born Oct. 16, 1916. Imp. to New York, Oct. 24, 1917, in S. S. Mesaba, by Charles L. Hill, Rosendale, Wis. B.: A. W. Davey, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78928 **Imp. Lettie of River View**
Imp. as *Flower Girl of Eastlyn II.* (R. G. A. S. 17030 P. S.)
Sire *Imp. Flower Boy of the Cloture* 41131. Dam On Guernsey *Lily of Eastlyn* (R. G. A. S. 5016 F. S.)
Born Dec. 12, 1916. Imp. with No. 78927. B.: A. W. Davey, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78929 **Imp. Freesia of Talbot's Valley**
(R. G. A. S. 16942 P. S.)
Sire On Guernsey *Betsey's Pride of the Ponchez* (R. G. A. S. 3583 P. S.)
Dam On Guernsey *Freesia XVII.* (R. G. A. S. 13008 P. S.)
Born Jan. 1, 1917. Imp. with No. 78927. B.: N. de Mouilpied, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78930 **Imp. Venus X. of the Vauxbelets**
(R. G. A. S. 16955 P. S.)
Sire On Guernsey *Governor of the Corbinez* (R. G. A. S. 3302 P. S.)
Dam On Guernsey *Venus of the Vauxbelets* (R. G. A. S. 2858 F. S.)
Born Jan. 3, 1917. Imp. with No. 78927. B.: L. Maisonneuve, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78931 **Imp. Peppina**
(R. G. A. S. 17041 P. S.)
Sire *Imp. Flower Boy of the Cloture* 41131. Dam On Guernsey *Valentine II. of Coin Colin* (R. G. A. S. 14403 P. S.)
Born Jan. 9, 1917. Imp. with No. 78927. B.: C. W. Luscombe, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78932 **Imp. Water Lily of the Lohiers**
(R. G. A. S. 16988 P. S.)
Sire On Guernsey *Justinée's Kieora* (R. G. A. S. 3239 P. S.)
Dam On Guernsey *Flower X. of the Lohiers* (R. G. A. S. 3873 F. S.)
Born Jan. 14, 1917. Imp. with No. 78927. B.: J. Naftel, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78933 **Imp. Norah of the Russel**
(R. G. A. S. 16967 P. S.)
Sire On Guernsey *Governor's Royal Peer* (R. G. A. S. 3714 P. S.)
Dam On Guernsey *Lady Fleurie of the Russel* (R. G. A. S. 14068 P. S.)
Born Jan. 23, 1917. Imp. with No. 78927. B.: N. Lucas, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78934 **Imp. May of Bourg de Bas**
(R. G. A. S. 17018 P. S.)
Sire On Guernsey *Froome's Flora's Pride* (R. G. A. S. 3672 P. S.)
Dam On Guernsey *May of Le Mont Durant* (R. G. A. S. 14320 P. S.)
Born Feb. 3, 1917. Imp. with No. 78927. B.: E. Guilbert, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78935 **Imp. Whiteside Topsy of Glenside**
Imp. as *Whiteside Topsy II.* (R. G. A. S. 17019 P. S.)
Sire On Guernsey *Shamrock of the Grée* (R. G. A. S. 3544 P. S.)
Dam On Guernsey *Topsy des Villets* (R. G. A. S. 3445 F. S.)
Born Feb. 3, 1917. Imp. with No. 78927. B.: Thomas Heaume, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78936 **Imp. Dolly du Bourg de Haut**
(R. G. A. S. 17024 P. S.)
Sire On Guernsey *Golden Noble of the Bourg* (R. G. A. S. 3283 P. S.)
Dam On Guernsey *Shoal Haven du Bourg de Haut* (R. G. A. S. 13129 P. S.)
Born Feb. 10, 1917. Imp. with No. 78927. B.: J. Lucas, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78937 **Imp. Princess of the Padins**
(R. G. A. S. 17027 P. S.)
Sire On Guernsey *Butter Girl's Brilliant of the Grée* (R. G. A. S. 3735 P. S.)
Dam On Guernsey *May Daisy II. of the Padins* (R. G. A. S. 13670 P. S.)
Born Feb. 12, 1917. Imp. with No. 78927. B.: Mrs. A. J. Torode, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78938 **Imp. Abreuveur's Tulip**
(R. G. A. S. 17065 P. S.)
Sire On Guernsey *Polly's Pride of the Spurs* (R. G. A. S. 3480 P. S.)
Dam On Guernsey *Tulip of the Valley* (R. G. A. S. 14453 P. S.)
Born Feb. 15, 1917. Imp. with No. 78927. B.: N. Robert, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78939 **Imp. Silvo of the Bailloterie**
(R. G. A. S. 17038 P. S.)
Sire On Guernsey *Otto of the Ville Baudu* (R. G. A. S. 3680 P. S.)
Dam On Guernsey *Rose V. of the Bailloterie* (R. G. A. S. 3222 F. S.)
Born Feb. 21, 1917. Imp. with No. 78927. B.: J. A. Ogier, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78940 **Imp. Damson's Flora II.**
(R. G. A. S. 17077 P. S.)
Sire *Imp. Golden Noble II. of the Briquet* 40951. Dam On Guernsey *Damson's Flora* (R. G. A. S. 13674 P. S.)
Born March 3, 1917. Imp. with No. 78927. B.: John De Garis, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78941 **Imp. Riches' Princess of Petites Hougues**
(R. G. A. S. 17084 P. S.)
Sire On Guernsey *Heaume's Sailor Boy* (R. G. A. S. 3717 P. S.)
Dam On Guernsey *Riches of Petites Hougues* (R. G. A. S. 14530 P. S.)
Born March 5, 1917. Imp. with No. 78927. B.: J. L. Hocart, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78942 **Imp. Damson's Buttercup III.**
(R. G. A. S. 17109 P. S.)
Sire *Imp. Golden Noble II. of the Briquet* 40951. Dam On Guernsey *Damson's Buttercup* (R. G. A. S. 5011 F. S.)
Born March 15, 1917. Imp. with No. 78927. B.: John De Garis, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78943 **Imp. Varclin May Rose of Evergreen Farm**
Imp. as *Varclin May Rose* (R. G. A. S. 17115 P. S.)
Sire *Imp. Vallon May Rose Lad* 39926. Dam On Guernsey *Fanny IV. of Saumarez* (R. G. A. S. 11885 P. S.)
Born March 18, 1917. Imp. with No. 78927. B.: A. Langlois, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78944 **Imp. Lilian of Guilbert**
(R. G. A. S. 17110 P. S.)
Sire On Guernsey *Shamrock of the Grée* (R. G. A. S. 3544 P. S.)
Dam On Guernsey *Rosy I. of Guilbert* (R. G. A. S. 5662 P. S.)
Born March 19, 1917. Imp. with No. 78927. B.: N. Bourgaize, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78945 **Imp. Westeria's Gipsy**
(R. G. A. S. 17123 P. S.)
Sire *Imp. Governor of Myrtle Place II.* 40985. Dam On Guernsey *Governor's Lilyvale* (R. G. A. S. 13155 P. S.)
Born March 19, 1917. Imp. with No. 78927. B.: J. J. Falla, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78946 **Imp. Ardis of Guilbert**
(R. G. A. S. 17136 P. S.)
Sire On Guernsey *Butter Girl's Brilliant of the Grée* (R. G. A. S. 3735 P. S.)
Dam On Guernsey *Daisy V. of Guilbert* (R. G. A. S. 15082 P. S.)
Born March 27, 1917. Imp. with No. 78927. B.: Mrs. N. Bourgaize, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78947 **Imp. Pelaw of Pont Vaillant**
(R. G. A. S. 17127 P. S.)
Sire On Guernsey *Hunguets de Bas Wimsome* (R. G. A. S. 3643 P. S.)
Dam On Guernsey *Daisy III. of Neuve Maison* (R. G. A. S. 13484 P. S.)
Born March 28, 1917. Imp. with No. 78927. B.: J. P. Sarre, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78948 **Imp. Bickleigh Milkmaid**
(R. G. A. S. 17181 P. S.)
Sire On Guernsey *Bickleigh* (R. G. A. S. 3732 P. S.) Dam On Guernsey *Sweet Briar II. of Bickleigh* (R. G. A. S. 12263 P. S.)
Born March 29, 1917. Imp. with No. 78927. B.: H. Hamley, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78949 **Imp. Dandy Lass**
(R. G. A. S. 17162 P. S.)
Sire On Guernsey *Raymond of Mont Plaisant* (R. G. A. S. 3571 P. S.)
Dam On Guernsey *Lady Vesta III.* (R. G. A. S. 12049 P. S.)
Born March 29, 1917. Imp. with No. 78927. B.: J. E. Le Page, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78950 **Imp. Jessie of River View**
Imp. as *Brebis of the Charruée* (R. G. A. S. 17150 P. S.)
Sire On Guernsey *King of Vimiera* (R. G. A. S. 3491 P. S.)
Dam On Guernsey *Brebis of the Pipeterie* (R. G. A. S. 3910 F. S.)
Born March 30, 1917. Imp. with No. 78927. B.: J. F. Allez, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78951 **Imp. Dorothy II. of the Holderness**
(R. G. A. S. 17139 P. S.)
Sire On Guernsey *Froome's Flora's Pride* (R. G. A. S. 3672 P. S.)
Dam On Guernsey *Dorothy of the Holderness* (R. G. A. S. 13948 P. S.)
Born March 31, 1917. Imp. with No. 78927. B.: S. Yearsley, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78952 **Imp. Drilliot's Bijou VI. of La Croix**
(R. G. A. S. 17207 P. S.)
Sire On Guernsey *Knight of the Gelé* (R. G. A. S. 3739 P. S.)
Dam On Guernsey *Drillot's Bijou of la Croix* (R. G. A. S. 3782 F. S.)
Born April 1, 1917. Imp. with No. 78927. B.: Henry Drilliot, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78953 **Imp. Laurel of Evergreen Farm**
Imp. as *Laurel of Corbinez* (R. G. A. S. 17152 P. S.)
Sire On Guernsey *Butter Girl's Brilliant of the Grée* (R. G. A. S. 3735 P. S.)
Dam On Guernsey *Laurel of La Pomare* (R. G. A. S. 14580 P. S.)
Born April 1, 1917. Imp. with No. 78927. B.: N. Lenfestey, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78954 **Imp. Pretty Girl of South Side**
(R. G. A. S. 17165 P. S.)
Sire On Guernsey *Polly's Pride of the Spurs* (R. G. A. S. 3480 P. S.)
Dam On Guernsey *Red Rose of South Side* (R. G. A. S. 13597 P. S.)
Born April 4, 1917. Imp. with No. 78927. B.: Peter Robert, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78955 **Imp. Bertha of River View**
Imp. as *Easter Rose* (R. G. A. S. 17170 P. S.)
Sire *Imp. Golden Noble II. of the Briquet* 40951. Dam On Guernsey *Damson's Polly* (R. G. A. S. 14343 P. S.)
Born April 8, 1917. Imp. with No. 78927. B.: John De Garis, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78956 **Imp. Rosa of Liberty Prairie**
Imp. as *Rosa III. of the Vauxbelets* (R. G. A. S. 17173 P. S.)
Sire On Guernsey *Hunguets Pearl King* (R. G. A. S. 3605 P. S.)
Dam On Guernsey *Rosy IV. of the Vauxbelets* (R. G. A. S. 9416 P. S.)
Born April 12, 1917. Imp. with No. 78927. B.: L. Maisonneuve, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78957 **Imp. Maid of Neuf Desert**
(R. G. A. S. 17234 P. S.)
Sire On Guernsey *Governor of Carteret* (R. G. A. S. 3421 P. S.)
Dam On Guernsey *Rosie of les Jaonnets* (R. G. A. S. 3340 F. S.)
Born April 26, 1917. Imp. with No. 78927. B.: N. Le Tissier, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78958 **Imp. Carrel's Fleurette**
(R. G. A. S. 17230 P. S.)
Sire *Imp. Leader of Beaumont* 45448. Dam On Guernsey *Fleurette of La Vallette de Bas* (R. G. A. S. 4860 F. S.)
Born April 29, 1917. Imp. with No. 78927. B.: J. Carrel, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78959 **Imp. La Martine's Beauty**
(R. G. A. S. 17286 P. S.)
Sire On Guernsey *May Boy of Mont Varouf* (R. G. A. S. 3586 P. S.)
Dam On Guernsey *La Martine* (R. G. A. S. 4131 F. S.)
Born May 2, 1917. Imp. with No. 78927. B.: W. T. Jehan, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78960 **Imp. May of Paradise**
(R. G. A. S. 17264 P. S.)
Sire On Guernsey *Heaume's Sailor Boy* (R. G. A. S. 3717 P. S.)
Dam On Guernsey *Lady Nellie of Paradise* (R. G. A. S. 5040 F. S.)
Born May 6, 1917. Imp. with No. 78927. B.: A. T. Mahy, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78961 **Imp. Rose of Liberty Prairie**
Imp. as *Rose II. of La Ville* (R. G. A. S. 17247 P. S.)
Sire On Guernsey *My Delight of Park Farm* (R. G. A. S. 3753 P. S.)
Dam On Guernsey *Rose of La Ville* (R. G. A. S. 12481 P. S.)
Born May 7, 1917. Imp. with No. 78927. B.: S. De Carteret, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78962 **Imp. Fan of the Blanche**
(R. G. A. S. 17255 P. S.)
Sire *Imp. Leader of Beaumont* 45448. Dam On Guernsey *Lily of Les Blanches* (R. G. A. S. 4972 F. S.)
Born May 15, 1917. Imp. with No. 78927. B.: George R. Rose, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78963 **Imp. Lily's Maid of Paradise**
(R. G. A. S. 17278 P. S.)
Sire On Guernsey *Otto of the Ville Baudu* (R. G. A. S. 3680 P. S.)
Dam On Guernsey *Lily of Paradise* (R. G. A. S. 5110 F. S.)
Born May 23, 1917. Imp. with No. 78927. B.: A. T. Mahy, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78964 **Imp. Vale Violet**
(R. G. A. S. 17301 P. S.)
Sire On Guernsey *Heaume's Sailor Boy* (R. G. A. S. 3717 P. S.)
Dam On Guernsey *Violet of Mont Plaisant* (R. G. A. S. 4252 F. S.)
Born May 22, 1917. Imp. with No. 78927. B.: W. Domaille, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78965 **Imp. Fleurie du Bourg de Haut**
(R. G. A. S. 17336 P. S.)
Sire On Guernsey *Governor's King's Prize* (R. G. A. S. 3473 P. S.)
Dam On Guernsey *Ribert's Daisy* (R. G. A. S. 3787 F. S.)
Born June 3, 1917. Imp. with No. 78927. B.: J. Lucas, Island of Guernsey. O.: Charles L. Hill, Rosendale, Wis.

78966 **Jedetta of Big Spring Farm**
Sire *May Field's l'Etiennerie Leader* 33570. Dam *Claremont Minnie* 39748.
Born Dec. 29, 1916. B. and O.: Miss Willie Lee Inman, Leesburg, Va.

78967 **Cherry of Big Spring Farm**
Sire *May Field's l'Etiennerie Leader* 33570. Dam *Imp. Une Victoire I.* 21006.
Born March 5, 1917. B. and O.: Miss Willie Lee Inman, Leesburg, Va.

78968 **Sedate of Big Spring Farm**
Sire *France's Jewel's Champion* 17970. Dam *Nora of Big Spring Farm* 48638.
Born April 14, 1917. B. and O.: Miss Willie Lee Inman, Leesburg, Va.

78969 **Idyl of Big Spring Farm**
Sire *May Field's l'Etiennerie Leader* 33570. Dam *France's Rebecca of Big Spring Farm* 69961.
Born April 24, 1917. B. and O.: Miss Willie Lee Inman, Leesburg, Va.

78970 **Alta Byng**
Sire *Imp. Raymond of Foxburg* 30467. Dam *Ramée's Arbutus* 33812.
Born May 18, 1917. B. and O.: H. C. Hyatt, Du Bois, Pa.

78971 **Hambro's Hazel of Whitewater**
Sire *Langwater Hambro* 21011. Dam *Hazel of Troy* 9663.
Born Sept. 2, 1915. B. and O.: Ralph Tratt, Whitewater, Wis.

78972 **Treba of Apple Ridge**
Sire *Hustler of Apple Ridge Farm* 29717. Dam *Roxie of Apple Ridge Farm* 37650.
Born July 11, 1917. B. and O.: Oscar B. Waltz, Venedocia, Ohio.

78973 **Stella of Gilford**
Sire *Bopeep's Arcadia Twinkle* 22918. Dam *Lady Glen* 15473.
Born May 10, 1917. B.: Est. E. Noyes Whitcomb, Lakeport, N. H. O.: Maurice W. & Clarence E. Sawyer, Gilford, N. H.

78974 **Bonnette of Church Hill**
Sire *Bonnie Boy of Church Hill* 20551. Dam *Freda of Pomeroy* 31034.
Born June 2, 1917. B. and O.: William W. Parshall, Uniontown, Pa.

78975 **Violet of Silent Valley**
Sire *Sam of Louis Corners* 39951. Dam *Lily Bell of Silent Valley* 61357.
Born Oct. 30, 1917. B. and O.: Leonard Platz, Jr., Elkhart Lake, Wis.

78976 **Belle of Allens Creek**
Sire *L'Islet King of Briarbank* 26044. Dam *Sequel's Baby* 58246.
Born April 6, 1917. B. and O.: William Monogue, Fort Atkinson, Wis.

78977 **Invincible's Bluebell**
Sire *Invincible of Walter Maple* 36398. Dam *Sir Rosewood's Beauty* 57077.
Born Sept. 25, 1917. B. and O.: Mrs. Annie E. Tilden, Delavan, Wis.

78978 **Ellen of Lu-Alyn**
Sire *Elvira's Puritan of Cloverleaf* 17661. Dam *Rose of Lu-Alyn* 55804.
Born Jan. 25, 1915. B. and O.: A. W. Smith, Pataskala, Ohio.

78979 **Voudubock Jessie**
Sire *Dairymaid's Glenwood of Pinehurst 8th* 30900. Dam *Katonah's Watercress* 45602.
Born June 15, 1917. B.: Clarence Whitman, Katonah, N. Y. O.: L. S. White, Cairo, N. Y.

78980 **Jessie of Sylvanite**
Sire *Deasie's May Rose of Allenwood* 33278. Dam *Imp. Fleury's Violet of Arroyo* 47084.
Born Oct. 7, 1917. B. and O.: Richard F. Klemm, Baraboo, Wis.

78981 **Pearl's Lily**
Sire *Sarsura's Glenwood Boy* 41339. Dam *Lady's Pearl of Pleasant Place* 45879.
Born May 14, 1917. B. and O.: R. C. Zeller, Muscatine, Iowa.

78982 **Pansy's Star**
Sire *Sarsura's Glenwood Boy* 41339. Dam *Ruby's Pansy of Pleasant Place* 45465.
Born May 17, 1917. B. and O.: R. C. Zeller, Muscatine, Iowa.

78983 **Bluehill Belle**
Sire *Myra's Jewel* 33102. Dam *Miss Maddocks* 33370.
Born May 30, 1917. B. and O.: Charles M. Whitcomb, Ellsworth Falls, Maine.

78984 **Lakedale Luella**
Sire *Philip Pedro of Fair Mead* 22347. Dam *Northwest's Flora* 60100.
Born May 31, 1917. B. and O.: Reuben F. Erickson, Marine on Saint Croix, Minn.

78985 **Keenan's Love O'Mike**
Sire *Imp. Mike of Edgewater* 25497. Dam *Lovedale of Farview* 47076.
Born Oct. 15, 1917. B. and O.: M. G. Keenan, Oneonta, N. Y.

78986 **Tillybardin Dottie**
Sire *Blossom's Yeksa Lord* 30842. Dam *Queen Dottie* 26576.
Born June 10, 1917. B. and O.: C. J. & D. S. Mitchell, Brookfield, Wis.

78987 **Daisy's Ne Plus Ultres of Elderwood**
Sire *Rosette's Ne Plus Ultra* 32493. Dam *Daisy Jones* 20447.
Born June 12, 1917. B.: H. L. Maxham, Reedsburg, Wis. O.: Roy Burton, Eagle, Wis.

78988 **Leader of Sunnybrook**
Sire *Choice's Gay Lad of Harriton* 25644. Dam *Grace of Mapleton 3d* 30634.
Born March 3, 1917. B. and O.: I. N. Glick, Smoketown, Pa.

78989 **Pride's Beauty of App Farm**
Sire *Samarito* 20443. Dam *Hector's Pride* 40551.
Born June 28, 1917. B. and O.: D. N. App, Selinsgrove, Pa.

78990 **Bliros**
Sire *Jeff of Nelsonville* 37434. Dam *Hole's Pearl* 48668.
Born July 20, 1917. B. and O.: Est. A. O. Hole, Amherst Junction, Wis.

78991 **Randot Helen**
Sire *Imp. Roberts' Boy of the Barras* 22446. Dam *Topsy of Alfalfa Farms* 32198.
Born June 15, 1917. B. and O.: Louis S. Cox, Lawrence, Mass.

78992 **Randot Glory**
Sire *Imp. Roberts' Boy of the Barras* 22446. Dam *Gloriana of Cox Farms* 36806.
Born June 17, 1917. B. and O.: Louis S. Cox, Lawrence, Mass.

78993 **Katie of Kaercherdale**
Sire *Homestead King* 34119. Dam *Lady Ortonville* 71387.
Born Dec. 2, 1917. B. and O.: A. B. Kaercher, Ortonville, Minn.

78994 **Charlotte of Bellmath**
Sire *Selma's Main Stay's Son* 23585. Dam *Ninitta of Bellmath* 31361.
Born June 14, 1917. B. and O.: H. C. Crocker & Son, Sennett, N. Y.

78995 **Miss Flora of Bellmath**
Sire *Selma's Main Stay's Son* 23585. Dam *Truella of Bellmath* 31364.
Born June 16, 1917. B. and O.: H. C. Crocker & Son, Sennett, N. Y.

78996 **Loyal Beda of Island Farm**
Sire *Beda's May King* 11893. Dam *Loyal Polly Blossom* 48536.
Born Aug. 30, 1917. B. and O.: G. G. Hartley, Duluth, Minn.

78997 **May King Beda of Island**
Sire *Beda's May King* 11893. Dam *Julian's Island Jeweller Lass* 48535.
Born Sept. 30, 1917. B. and O.: G. G. Hartley, Duluth, Minn.

78998 **Beda Maid of Island Farm**
Sire *Beda's May King* 11893. Dam *Maid of Midlothian* 28160.
Born Oct. 9, 1917. B. and O.: G. G. Hartley, Duluth, Minn.

78999 **Beda's May Queen of Island**
Sire *Beda's May King* 11893. Dam *Starlight Lassie* 59141.
Born Oct. 21, 1917. B. and O.: G. G. Hartley, Duluth, Minn.

79000 **Milvia's Beda of Island Farm**
Sire *Beda's May King* 11893. Dam *Milvia of Meadowbrook* 27171.
Born Nov. 12, 1917. B. and O.: G. G. Hartley, Duluth, Minn.

79001 **Martha of Beechwood**
Sire *Panama Lad of Locust View* 31891. Dam *Mary of Ala Dale* 52409.
Born June 17, 1917. B. and O.: William Mottishaw, Beloit, Ohio.

79002 **Charity Buttercup**
Sire *Sequel's Golden Count* 34379. Dam *Charity of E.* 37710.
Born June 15, 1917. B.: C. C. Stansberger, Massillon, Ohio. O.: E. M. Burkey, Wooster, Ohio.

79003 **Jewel of Cedar Brook**
Sire *Senator of Springcrest* 37716. Dam *Imp. Bessie of the Isle* 50306.
Born Oct. 12, 1917. B. and O.: H. F. Boeckman, Sherwood, Oregon.

79004 **Jenny Red 2d's Topsy**
Sire *Gold Finder's Traveller* 26858. Dam *Jenny Red 2d* 52323.
Born June 14, 1917. B. and O.: Belcher & Loney, Richfield, Cal.

79005 **Peach Plum**
Sire *Gold Finder's Traveller* 26858. Dam *Gypson's Josephine of Guernsey Hill* 44143.
Born June 19, 1917. B. and O.: Belcher & Loney, Richfield, Cal.

79006 **Bon Chance**
Sire *St. Austell Descender* 33460. Dam *Imp. Jenemies' Polly VI.* 65717.
Born July 20, 1917. B. and O.: F. A. Stuart, Marshall, Mich.

79007 **Main Chance**
Sire *St. Austell Descender* 33460. Dam *May Belle of Two Oaks* 58223.
Born Oct. 2, 1917. B. and O.: F. A. Stuart, Marshall, Mich.

79008 **Chancy**
Sire *St. Austell Descender* 33460. Dam *Rose Bud's Princess of Two Oaks* 43830.
Born Nov. 21, 1917. B. and O.: F. A. Stuart, Marshall, Mich.

79009 **Rayola's Chance**
Sire *St. Austell Descender* 33460. Dam *Rayola of Two Oaks* 56657.
Born Nov. 29, 1917. B. and O.: F. A. Stuart, Marshall, Mich.

79010 **Beloit Farm Bessie**
Sire *Kotelde's King of Rock* 41483. Dam *Solina* 20257.
Born Dec. 14, 1915. B. and O.: W. S. Guynup, Beloit, Wis.

79011 **Empress of Beloit Farm**
Sire *Sir Linden Sequel* 19090. Dam *Empress Kotelde 2d* 69576.
Born Feb. 19, 1917. B. and O.: W. S. Guynup, Beloit, Wis.

79012 **Empress Sequel of Beloit**
Sire *Sir Linden Sequel* 19090. Dam *Empress Kotelde of Rock* 69573.
Born Sept. 10, 1917. B. and O.: W. S. Guynup, Beloit, Wis.

79013 **Katy's Sequel of Beloit Farm**
Sire *Sir Linden Sequel* 19090. Dam *Katy of Rock 2d* 69582.
Born Sept. 18, 1917. B. and O.: W. S. Guynup, Beloit, Wis.

79014 **Beauty's June**
Sire *Lisle's Earl of Willow Dairy* 33564. Dam *Castello's Yeksa Beauty* 47873.
Born June 19, 1917. B. and O.: William S. Reynolds, Sturgeon Bay, Wis.

79015 **Lydia's Fairy Maid**
Sire *Dairymaid's Bopeep Mar of Iowa* 27565. Dam *King of the May's Lydia* 46795.
Born Nov. 4, 1917. B. and O.: North Dakota Agricultural College, Fargo, N. Dak.

79016 **Glenwood Diamond's Beauty**
Sire *Lady's Glenwood Diamond* 24911. Dam *Walnutta Beauty* 38672.
Born July 17, 1917. B. and O.: Schmit Bros., Eau Claire, Wis.

79017 **Violet of Rock Farm**
Sire *Rock Farm's Champion* 33994. Dam *Gracie of La Grange* 25462.
Born Sept. 12, 1917. B. and O.: W. C. Rice, Waugh, Va.

79018 **Starry's Darly of Red Barn Farm**
Sire *Primal B. of Avonlea* 26677. Dam *Starry Patterson 2d* 48437.
Born June 18, 1917. B. and O.: Est. R. L. Patterson, Butler, Pa.

79019 **Naomi's and Princess's Lilly**
Sire *Naomi's Choice* 22872. Dam *Princess Glen of the Valley* 58857.
Born Oct. 15, 1917. B. and O.: W. H. Clark, Bridgeton, N. J.

79020 **Mary Jane of Sitka**
Sire *Rhea's May King* 25474. Dam *Bonnie's Nellie of Sitka* 26286.
Born July 9, 1917. B. and O.: George N. Crawford, Holton, Mich.

79021 **Dolly of Mineral Springs**
Sire *Chantecler* 16961. Dam *Alice of Mineral Springs* 55719.
Born July 1, 1917. B. and O.: Wilbur M. Rundell, Livingston, Wis.

79022 **Marion's Pet of Mineral Springs**
Sire *Chantecler* 16961. Dam *Imp. Marion of Mineral Springs* 52335.
Born July 15, 1917. B. and O.: Wilbur M. Rundell, Livingston, Wis.

79023 **Kathern of Mineral Springs**
Sire *Chantecler* 16961. Dam *Imp. Cherry of Mineral Springs* 52334.
Born July 25, 1917. B. and O.: Wilbur M. Rundell. Livingston, Wis.

79024 **Genevieve of Mineral Springs**
Sire *Chantecler* 16961. Dam *Imp. Aster of Mineral Springs* 52757.
Born July 1, 1917. B. and O.: Wilbur M. Rundell, Livingston, Wis.

79025 **Sequel's Lady Gay**
Sire *Juarez of Woodbine* 33930. Dam *Sequel's Hope of Elm Spring* 63219.
Born June 17, 1917. B.: H. B. Field & Son, Milton, Vt. O.: George L. Reed, Craftsbury, Vt.

79026 **Lady Sequel of Orchard Hill**
Sire *Ransom of Maple Place* 46711. Dam *Lady Sequel of Corwin Hill* 59993.
Born April 8, 1917. B.: Harry Fuller, Scio, N. Y. O.: Fred W. Clark & Son, Wyoming, N. Y.

79027 **Dairy Maid Perfecta of Orchard Hill**
Sire *Colorado Lad* 35973. Dam *Criterion's Dairy Maid of Bellview* 55059.
Born Aug. 23, 1917. B. and O.: Fred W. Clark & Son, Wyoming, N. Y.

79028 **Frances of Blair Place**
Sire *Calabria's May Rose King* 22581. Dam *Lovely Maud of Crystal Brook* 43611.
Born July 4, 1917. B. and O.: Giles E. Blair, Wadena, Minn.

79029 **Alice of Grove Farm**
Sire *Hector of Ulao* 38321. Dam *Alice of Clovernook* 21586.
Born Sept. 3, 1917. B. and O.: Julius W. Price, Waukesha, Wis.

79030 **Murne's Yeksa of Gazelle**
Sire *Murne's Marshall* 18831. Dam *Yeksa's Maurine* 33727.
Born July 10, 1917. B. and O.: D. T. Bishop, Hartville, Ohio.

79031 **Maid of Green Meadow**
Sire *Twinkle's Anchor* 34660. Dam *The Maid of Granite Hill* 52937.
Born June 25, 1917. B.: Irving W. Bates, East Barre, Vt. O.: Wilber C. French, Barre, Vt.

79032 **La Fallaize Emigrant Rose**
Sire *Emigrant Lad* 21671. Dam *Imp. La Fallaize des Landes* 50290.
Born Oct. 28, 1917. B. and O.: H. R. Kane, Gresham, Oregon.

79033 **Rosebud Bell**
Sire *Jeff's Chief* 18606. Dam *Rosebud Jeannette* 48042.
Born June 16, 1917. B. and O.: W. F. Young, Sherwood, Oregon.

79034 **Clover's Sunflower**
Sire *Jeff's Chief* 18606. Dam *Clover Fawn* 48041.
Born June 18, 1917. B. and O.: W. F. Young, Sherwood, Oregon.

79035 **Jane Mason**
Sire *Sequel's Royal Gem* 27092. Dam *Hepsie D.* 56100.
Born July 26, 1917. B. and O.: Frank Dodd, Wayville, N. Y.

79036 **Yeksa's Heroine**
Sire *Golden of Herodale* 33817. Dam *Yeksa Nip* 38017.
Born June 15, 1917. B. and O.: John F. Bloom, Fisk, Wis.

79037 **Mirmar of Demingdale**
Sire *Bill Bella* 26185. Dam *Miriam of Demingdale* 41407.
Born June 20, 1917. B. and O.: George E. Deming, Corry, Pa.

79038 **Milena of Demingdale**
Sire *Bill Bella* 26185. Dam *Mildred of Demingdale* 46595.
Born June 29, 1917. B. and O.: George E. Deming, Corry, Pa.

79039 **Norma of Demingdale**
Sire *Bill Bella* 26185. Dam *Imp. Governor's Myrtle of Demingdale* 50828.
Born Oct. 26, 1917. B. and O.: George E. Deming, Corry, Pa.

79040 **Clara's Pride of Argevna**
Sire *Dairymaid's Glenwood of Linden* 30047. Dam *Imp. Clara 3d of Warren Wood* 32457.
Born July 6, 1917. B.: Charles Solveson, Nashotah, Wis. O.: John Baleen, Oconomowoc, Wis.

79041 **Bonita's Rose of Gold**
Sire *Snowden of Pencoyd* 27843. Dam *Lurella's Bonita* 50841.
Born Oct. 11, 1917. B. and O.: L. S. Murat, Scandinavia, Wis.

79042 **Ismerelda of Urban View**
Sire *Navarino* 23328. Dam *Imp. Rosie of Dorset Cottage* 39568.
Born Jan. 19, 1916. B. and O.: W. R. Sweet, Albert Lea, Minn.

79043 **Kremo's Chloe of Village Farm**
Sire *Spotswood Sequel 4th* 43330. Dam *Kremo's Chloe* 32350.
Born Dec. 25, 1917. B. and O.: W. C. Keenan, Cuyahoga Falls, Ohio.

79044 **Milton Princess**
Sire *Imp. King Charming* 33126. Dam *Imp. Milton Duchess of the Chêne 6th* 35571.
Born June 30, 1917. B. and O.: Clifford V. Brokaw, Glen Cove, N. Y.

79045 **Mary of Urlton**
Sire *Tonie Boy* 26126. Dam *Princess of Sequel's Pride* 52826.
Born June 27, 1917. B. and O.: John Hill, Urlton, N. Y.

79046 **Encore's Princess**
Sire *Imp. Diamond of the Tertre* 24878. Dam *Jeannette's Encore* 37861.
Born June 20, 1917. B. and O.: R. V. Lindabury, Bernardsville, N. J.

79047 **Beauty's Daughter of Meadowbrook**
Sire *Imp. Diamond of the Tertre* 24878. Dam *Imp. Beauty III. of the King's Mills* 44633.
Born July 2, 1917. B. and O.: R. V. Lindabury, Bernardsville, N. J.

79048 **Diamond des Gâchères**
Sire *Imp. Diamond of the Tertre* 24878. Dam *Imp. Beauty des Gâchères* 29387.
Born July 8, 1917. B. and O.: R. V. Lindabury, Bernardsville, N. J.

79049 **Jeannette's Pearl**
Sire *Imp. Diamond of the Tertre* 24878. Dam *Jeannette of Meadowbrook* 42787.
Born Aug. 2, 1917. B. and O.: R. V. Lindabury, Bernardsville, N. J.

79050 **Queenie's Rose**
Sire *Imp. Diamond of the Tertre* 24878. Dam *Imp. Lady Queenie* 19671.
Born Aug. 11, 1917. B. and O.: R. V. Lindabury, Bernardsville, N. J.

79051 **Spotswood of the Valley**
Sire *Imp. Diamond of the Tertre* 24878. Dam *Leda's Spotswood* 59531.
Born Sept. 10, 1917. B. and O.: R. V. Lindabury, Bernardsville, N. J.

79052 **Paulline, Pride of Millgrove**
Sire *Consider's Pride of Midlothian* 19584. Dam *Bonnie Shaffer's Beauty* 53127.
Born Aug. 1, 1917. B. and O.: J. J. Hout, West Newton, Pa.

79053 **Rosalie of Farview**
Sire *Glen Gable Guy* 18773. Dam *Hildalie* 28046.
Born Oct. 4, 1915. B. and O.: C. A. Wright, Canton, Pa.

79054 **Natoma's Snip**
Sire *Natoma Belasco* 24875. Dam *Natoma's Dolly* 50962.
Born Jan. 6, 1915. B. and O.: Natoma Farm, Hinsdale, Ill.

79055 **Natoma Anetta 2d**
Sire *Doctor of Sarnia* 27514. Dam *Natoma Anetta* 76741.
Born June 23, 1917. B. and O.: Natoma Farm, Hinsdale, Ill.

79056 **Natoma's Daisy 2d**
Sire *Natoma Belasco* 24875. Dam *Natoma's Daisy* 50961.
Born Dec. 16, 1914. B. and O.: Natoma Farm, Hinsdale, Ill.

79057 **Prince's Ella of Cass**
Sire *Rose Bud's Prince* 27970. Dam *Butter Queen of Cass* 33929.
Born March 2, 1916. B. and O.: W. D. Kahler, Jones, Mich.

79058 **Elvina of Maple-grove Fruit Farm**
Sire *Pride of Springhurst* 27200. Dam *Iantha of Lamont's Farm* 23447.
Born May 6, 1917. B. and O.: Jesse E. Houk, Ludington, Mich.

79059 **Kansas Katy Lee**
Sire *Masher's Count Victor* 30105. Dam *Stich Sunflower of Angra* 69875.
Born Aug. 22, 1917. B. and O.: L. L. Gillespie, Hopkins, Mo.

79060 **Dombey's Pride of Daily's Farm**
Sire *Bonnie Brae Dombey of Lone Oak* 32420. Dam *Wood Ford's Mollie* 30186.
Born June 23, 1917. B. and O.: E. H. Daily, Clinton, Ohio.

79061 **Belmont's Hopeful**
Sire *Flora's Prince of Belmont* 36051. Dam *Imp. Donnington Girlie 4th* 59875.
Born July 21, 1917. B. and O.: William W. Knight, Perrysburg, Ohio.

79062 **Lucile of Tyranena**
Sire *Sir Snowdoun* 19252. Dam *Butter Cup of Tyranena* 59404.
Born July 7, 1917. B. and O.: E. G. Updike, Lake Mills, Wis.

79063 **Wenonah of Acme Farm**
Sire *Cherokee of Tarbell Farms* 33645. Dam *Polina of Afton* 60872.
Born Sept. 3, 1917. B. and O.: George L. Barr, Afton, N. Y.

79064 **Brittleware Mignonette 4th**
Sire *Imp. Ravenscroft Golden Hope* 25175. Dam *Imp. Brittleware Mignonette* 52503.
Born Nov. 22, 1917. B. and O.: Thomas H. Mettler, East Millstone, N. J.

79065 **Clara's Sequel's Laurel of Veno**
Sire *Imp. Clara's Sequel* 29414. Dam *St. Croix's Veno* 63820.
Born Sept. 5, 1917. B.: Lloyd Rundell, Roberts, Wis. O.: L. M. Hyzer, Barron, Wis.

79066 **Doris Heath**
Sire *Bessie's Alexander* 31587. Dam *Flossie of Hope Farm* 51917.
Born Oct. 30, 1917. B. and O.: M. T. Horne, Dungeness, Wash.

79067 **Ada Glenwood of Locust Grove**
Sire *Glenwood's Main Stay of Pinehurst* 25848. Dam *Adventuress of Haddon* 36685.
Born Aug. 17, 1917. B. and O.: Henry W. Leeds, Westville, N. J.

79068 **Clodagh of Maple Cliff**
Sire *Glenwood of Maple Cleft* 33474. Dam *Queen of Maple Cliff* 44208.
Born Sept. 12, 1917. B. and O.: N. W. Richards, Saint Albans, Maine.

79069 **Imp. Preakness Cherry du Chêne**
Sire On Guernsey *Governor's King's Prize* (R. G. A. S. 3473 P. S.)
Dam *Imp. Cherry of Somerset House* 73728.
Born July 5, 1917. Imp. in dam. B.: Mrs. E. A. Best, Island of Guernsey. O.: Mrs. Barger Wallach, Jericho, N. Y.

79070 **Imp. Preakness Bijou**
Sire On Guernsey *Shamrock of the Grée* (R. G. A. S. 3544 P. S.)
Dam *Imp. Smithfield Maria* 73736.
Born July 11, 1917. Imp. in dam. B.: T. Brehaut, Island of Guernsey. O.: Mrs. Barger Wallach, Jericho, N. Y.

79071 **Bibiana of Eastside**
Sire *Tom Rilma's Son of Oakdale* 30831. Dam *Elinor of Eastside* 61029.
Born June 21, 1917. B. and O.: Albert A. Bird, Cattaraugus, N. Y.

79072 **Tab of Eastside**
Sire *Tom Rilma's Son of Oakdale* 30831. Dam *Sadie of Eastside* 59754.
Born June 22, 1917. B. and O.: Albert A. Bird, Cattaraugus, N. Y.

79073 **Vivian of Eastside**
Sire *Tom Rilma's Son of Oakdale* 30831. Dam *Alcina of Eastside* 61031.
Born Aug. 19, 1917. B. and O.: Albert A. Bird, Cattaraugus, N. Y.

79074 **Bob's Hambro's Lily of Messuriers**
Sire *Bob Rilma's Monogram* 29095. Dam *Hambro's Lily* 49830.
Born June 21, 1917. B. and O.: Ralph Tratt, Whitewater, Wis.

79075 **Bob's Standard's Derinna**
Sire *Bob Rilma's Monogram* 29095. Dam *Standard's Derinna* 38724.
Born June 24, 1917. B. and O.: Ralph Tratt, Whitewater, Wis.

79076 **Bob's Kedge Anchor Queen**
Sire *Bob Rilma's Monogram* 29095. Dam *Kedge Anchor Queen of Sunny Side* 34835.
Born Sept. 14, 1917. B. and O.: Ralph Tratt, Whitewater, Wis.

79077 **Breidablik Natelka**
Sire *Sir Glenrose of France 2d* 33039. Dam *Natelka* 57033.
Born Nov. 17, 1917. B. and O.: Est. James M. Codman, Brookline, Mass.

79078 **Park's Gypsy Daughter**
Sire *Park's Yeksa Jethro* 32640. Dam *Park's Gypsy Maid* 48583.
Born Aug. 15, 1917. B. and O.: John H. Williams, Waukesha, Wis.

79079 **Park's Elizabeth's Daughter**
Sire *Governor of Bailey Falls* 36994. Dam *Park's Elizabeth* 42283.
Born Aug. 28, 1917. B. and O.: John H. Williams, Waukesha, Wis.

79080 **Park's Bellana**
Sire *Governor of Bailey Falls* 36994. Dam *Park's Beauty Bella* 59595.
Born Aug. 28, 1917. B. and O.: John H. Williams, Waukesha, Wis.

79081 **Park's Trislette**
Sire *Governor of Bailey Falls* 36994. Dam *Trislette's Spot* 18867.
Born Oct. 19, 1917. B. and O.: John H. Williams, Waukesha, Wis.

79082 **Trixie Munroe of Tonydale**
Sire *Prince Arthur of Tonydale* 35861. Dam *Rabbitina* 78335.
Born March 20, 1917. B. and O.: Charles H. Toan, Perry, N. Y.

79083 **Eclipse of Elk View**
Sire *Dimple Bloom 9th* 26430. Dam *Edna K. of Elk View* 41133.
Born April 12, 1917. B. and O.: T. D. Jones, Uniondale, Pa.

79084 **Morna B.**
Sire *Inspector of Indian Bridge* 35150. Dam *Triple Champion's Morna* 41362.
Born Oct. 18, 1917. B. and O.: Martin A. Brown, Wilmington, Vt.

79085 **Kitchener's Lurita of San Dieguito**
Sire *Imp. Lord Kitchener* 11369. Dam *Kitchener's Marché* 40850.
Born July 25, 1915. B. and O.: Clayton R. Grice, Del Mar, Cal.

79086 **Venus's Daisy**
Sire *Lady's Lad* 24677. Dam *Venus Fern* 37654.
Born Oct. 24, 1915. B.: Elza Shaffer, Saint Marys, Ohio. O.: John P. Gengler, Delphos, Ohio.

79087 **Venus's Betty**
Sire *Queen's Granger* 32099. Dam *Venus Fern* 37654.
Born Sept. 11, 1916. B. and O.: John P. Gengler, Delphos, Ohio.

79088 **Lady Neopit 2d**
Sire *First Maid of Honor's Hero* 32653. Dam *Lady Neopit* 57989.
Born June 5, 1917. B. and O.: William McCarthy, Limeridge, Wis.

79089 **Rose's Pride of Selby Lane**
Sire *Violet's Pride of Iowa* 20208. Dam *Imp. Rose II. of La Rocque* 66991.
Born Sept. 1, 1917. B. and O.: Mrs. M. A. Harris, Redwood City, Cal.

79090 **Helene of Selby Lane**
Sire *Violet's Pride of Iowa* 20208. Dam *Kitchener's Nell* 48605.
Born Oct. 3, 1917. B. and O.: Mrs. M. A. Harris, Redwood City, Cal.

79091 **Miss Alta Glenwood**
Sire *Royal Glenwood Champion* 38739. Dam *Polly's Lass of Alta Vista* 63329.
Born Nov. 23, 1917. B. and O.: Mrs. M. A. Harris, Redwood City, Cal.

79092 **Rose Queen of Edgemoor**
Sire *Royal Rose King of Edgemoor* 34361. Dam *Imp. Lady Richmond III.* 53537.
Born Sept. 27, 1917. Twin with cow No. 79093. B. and O.: W. H. Dupee, Santee, Cal.

79093 **Lady Royal of Edgemoor**
Sire *Royal Rose King of Edgemoor* 34361. Dam *Imp. Lady Richmond III.* 53537.
Born Sept. 27, 1917. Twin with cow No. 79092. B. and O.: W. H. Dupee, Santee, Cal.

79094 **Kay of Maple Glen**
Sire *Sepascot Raider* 35753. Dam *Delila of Maple Glen* 69563.
Born June 20, 1917. B. and O.: Fred E. Traver, Rhinebeck, N. Y.

79095 **Raiser's Rosemaid of Shorewood**
Sire *Imp. Gold Raiser* 30002. Dam *Imp. Dairy Maid IV. of the Duvaux* 67689.
Born Sept. 19, 1917. B.: J. L. Hope, Madison, N. J. O.: D. D. Tenney, Crystal Bay, Minn.

79096 **Fluffy Ruffles of Fern Cliff**
Sire *Emma's Sequel of Oak Ridge* 37087. Dam *Aimable's Sweet Maggie of Oak Ridge* 47645.
Born Aug. 23, 1917. B. and O.: J. A. Fraser, Lovingston, Va.

79097 **Missoula**
Sire *Imp. Sir Harcourt of Chateau à l'etocq* 18420. Dam *Pride of Iowa's Oklahoma Miss* 41670.
Born July 27, 1917. B. and O.: I. B. Corns, Oklahoma City, Okla.

79098 **Magalene Rilma**
Sire *Tom Rilma* 22539. Dam *Magalene* 51186.
Born Oct. 30, 1915. B.: C. L. Sisson, Almond, N. Y. O.: C. M. Enders, Wakarusa, Ind.

79099 **Miss Mary Shasta of Bunker Hill**
Sire *Prince Masher of Springside* 25441. Dam *Mary Shasta* 36729.
Born June 18, 1917. B. and O.: Harvey W. Shuey, Lebanon, Pa.

79100 **Rose Brook 3d**
Sire *Ruler of Koshkonong Place* 33069. Dam *Rose Brook* 39130.
Born June 8, 1917. B. and O.: J. D. Powers, Fort Atkinson, Wis.

79101 **Rose of Spring Hill**
Sire *Pan of Rich Neck* 34200. Dam *Noble's Brinsaba of Ellenwood* 59069.
Born July 12, 1917. B. and O.: S. Q. Johnson, Salisbury, Md.

79102 **Princess of Green Valley Stock Farm**
Sire *Howard of Fair View* 28090. Dam *Princess Flower of Fair View* 54598.
Born Nov. 1, 1917. B. and O.: C. W. Buck, Oshkosh, Wis.

79103 **Mapledale's Guernsey Girl**
Sire *George Washington of Midlothian* 28245. Dam *Treemont of Mapledale* 68191.
Born Sept. 26, 1917. B. and O.: David Shantz, Cullom, Ill.

79104 **Elsie of Watch Hill**
Sire *Imp. Raymond of the Préel* 11353. Dam *Imp. Lily des Blancs Bois* 68694.
Born Sept. 25, 1917. B. and O.: Crosby Gaige, Peekskill, N. Y.

79105 **Tweed River Bess**
Sire *Ruth's Raymond* 31571. Dam *Starlight of Stockbridge* 34731.
Born Oct. 28, 1917. B. and O.: E. C. Durkee, Stockbridge, Vt.

79106 **Princess Royal of Hartwood**
Sire *Royal Prince of Hartwood* 34198. Dam *Princess of Hartwood* 53742.
Born July 23, 1917. B. and O.: H. Stillson Hart, Barrington, Ill.

79107 **White Rose's Ellenwood Hope**
Sire *Langwater Hayes Rosie's King of the May* 16723. Dam *Lone Pine White Rose* 58338.
Born Oct. 18, 1917. B.: F. D. Stout, Angus, Wis. O.: Charles S. Kirk, Stone Lake, Wis.

79108 **Empress of Riverton**
Sire *Imp. Gay Boy of Wyanoke* 27848. Dam *May Rose of Riverton* 42249.
Born Aug. 6, 1917. B. and O.: Hunter Sisters, Riverton, N. J.

79109 **Chief's Zola Lady**
Sire *Jewel's Chief* 24429. Dam *Nicolin's Zola* 40730.
Born Aug. 11, 1917. B.: Charles M. Whitcomb, Ellsworth Falls, Maine. O.: F. D. Plummer, Harrington, Maine.

79110 **Miss Belle of Locust Lane 2d**
Sire *Langwater Royal 2d* 18319. Dam *Miss Belle of Locust Lane* 73420.
Born April 8, 1913. B. and O.: Est. John Killinger, Etters, Pa.

79111 **Hepsy of Locust Lane 2d**
Sire *Langwater Royal 2d* 18319. Dam *Hepsy of Locust Lane* 72526.
Born Feb. 7, 1915. B. and O.: Est. John Killinger, Etters, Pa.

79112 **Coral Bell of Empire**
Sire *Edward of Sarnia* 32371. Dam *Imp. Bella Robin's Justinée* 32990.
Born June 29, 1917. B. and O.: Ingalls Farm Company, Fond du Lac, Wis.

79113 **Camouflage of Empire**
Sire *Fair Oaks Ajax* 38001. Dam *Imp. Miranda's Star of Lewison* 27751.
Born Oct. 2, 1917. B. and O.: Ingalls Farm Company, Fond du Lac, Wis.

79114 **Clementine Fondy**
Sire *Fair Oaks Ajax* 38001. Dam *Alrose of Ingalls Farm* 55724.
Born Oct. 5, 1917. B. and O.: Ingalls Farm Company, Fond du Lac, Wis.

79115 **Dot of Lakeside**
Sire *Canary's King* 23136. Dam *King's Jeweline of Lakeside* 54438.
Born Sept. 15, 1917. B. and O.: Anton Follstad, Elcho, Wis.

79116 **Beauty of Jewel**
Sire *Jewel's Chief of Elmwood* 29247. Dam *Rosa of the Valley* 53867.
Born June 5, 1917. B. and O.: William Lauden, Hustler, Wis.

79117 **Pinecliff's Jewel 2d**
Sire *Colonel of Sarnia* 23709. Dam *Pinecliff's Jewel* 28620.
Born Aug. 8, 1917. B. and O.: H. A. J. Upham, Kilbourn, Wis.

79118 **Prime Evil of Clover Hill**
Sire *Lily's Bonny Boy of Clover Hill* 33643. Dam *Starlight of Clover Hill* 57874.
Born June 10, 1917. B. and O.: Louis Beyer, Malone, Wis.

79119 **Lassie of Clover Hill**
Sire *Lily's Bonny Boy of Clover Hill* 33643. Dam *Rilma of Clover Hill* 51138.
Born June 15, 1917. B. and O.: Louis Beyer, Malone, Wis.

79120 **Bettina of Echo Bay Farms**
Sire *Christabel's Beauty of Waukesha* 32180. Dam *Imp. McKerrow's Sequel Governess* 51858.
Born June 17, 1917. B. and O.: R. P. Guptill, Elcho, Wis.

79121 **Baby Bunting of Echo Bay**
Sire *Christabel's Beauty of Waukesha* 32180. Dam *Glencoe's Nancy* 26461.
Born Sept. 1, 1917. B. and O.: R. P. Guptill, Elcho, Wis.

79122 **Grape Vine**
Sire *Columbia Grey* 40040. Dam *Birdie of Marshland* 62801.
Born March 10, 1917. B. and O.: J. T. Graham, Marshland, Oregon.

79123 **Bridget of Valley Road**
Sire *Falstaff of Sarnia* 36002. Dam *Blossom's Bridget of Iowa* 35025.
Born June 13, 1917. B. and O.: L. C. Gourley, Villisca, Iowa.

79124 **Daisy Dean of Claraben Court**
Sire *Beau Regal of Claraben Court* 38210. Dam *Sign of Riches of Claraben Court* 60105.
Born July 8, 1917. B. and O.: Benjamin Stern, Roslyn, N. Y.

79125 **Glenanaar of Claraben Court**
Sire *Beau Regal of Claraben Court* 38210. Dam *Sunshine of the Glen* 29553.
Born July 30, 1917. B. and O.: Benjamin Stern, Roslyn, N. Y.

79126 **Rosie of Saradale**
Sire *Ringard* 26343. Dam *Rosie of Taylor* 34455.
Born June 6, 1917. B.: Edward F. Lambert, Taylor, Wis. O.: A. Pachernigg, Taylor, Wis.

79127 **Ada of Emmons**
Sire *Don Basilio* 29643. Dam *Aggie Weshpi* 63316.
Born June 2, 1917. B.: Frank W. Richardson, Garden City, Minn. O.: E. A. Oppegaard, Albert Lea, Minn.

79128 **Lillie of Maple Broeck**
Sire *Dorset Lily II.'s Diamond* 20327. Dam *Lillie of Fern Hill* 48709.
Born June 22, 1917. B.: David B. Phelps, Springfield, Ill. O.: Drew TenBroeck, McLean, Ill.

79129 **Tansy Pierpole's Equal**
Sire *Galaxy's Equal of Chestnut Hill* 23176. Dam *Tansy Pierpole of Bon Ayre* 56526.
Born Feb. 25, 1917. B.: A. C. Ramseyer, Smithville, Ohio. O.: W. C. Keenan, Cuyahoga Falls, Ohio.

79130 **Marguerite Sultana 2d**
Sire *Spotswood Sequel 2d* 31605. Dam *Marguerite Sultana* 54940.
Born May 24, 1917. B.: H. C. Bradley, Ravenna, Ohio. O.: W. C. Keenan, Cuyahoga Falls, Ohio.

79131 **Randot Elsie**
Sire *Imp. Roberts' Boy of the Barras* 22446. Dam *Irene V. of Cox Farms* 45839.
Born Feb. 3, 1915. B. and O.: Louis S. Cox, Lawrence, Mass.

79132 **Beatrice Donnington**
Sire *Maplecrest's Sequel* 28241. Dam *Imp. Donnington Favourite 3d* 59852.
Born July 6, 1917. B. and O.: J. H. Hampshire, Delaware, Ohio.

79133 **Girlie's Irene Noble**
Sire *Maplecrest's Sequel* 28241. Dam *Imp. Golden Noble's Girlie* 60712.
Born July 9, 1917. B. and O.: J. H. Hampshire, Delaware, Ohio.

79134 **Lorema's Lucille of Brookside**
Sire *Maplecrest's Sequel* 28241. Dam *Lorema Sinclair* 77934.
Born Sept. 6, 1917. B. and O.: J. H. Hampshire, Delaware, Ohio.

79135 **Lillian's Aristocrat of Rockstone**
Sire *Modena's Yeoman of Langwater* 10764. Dam *Lillian of Waumesit* 33683.
Born Sept. 23, 1917. B.: T. P. Lindsay, Southboro, Mass. O.: Albert G. Buckley, Valley Falls, N. Y.

79136 **Duke's Pearl of Crystal Spring**
Sire *Duke of Broad Vista* 23873. Dam *Lady May of Clover Leaf* 34239.
Born June 25, 1917. B. and O.: William A. Littlefield, Lewiston, Maine.

79137 **Duke's Golden Bess of Crystal Spring**
Sire *Duke of Broad Vista* 23873. Dam *Marhon* 16471.
Born Nov. 7, 1917. B. and O.: William A. Littlefield, Lewiston, Maine.

79138 **Craigamoor Fredricka**
Sire *Austerlitz* 25475. Dam *Lady Fredricka of Craigamoor* 38536.
Born June 20, 1917. B. and O.: George C. Cooper, Superior, Wis.

79139 **Hatty of Idlehurst**
Sire *King May S.* 31106. Dam *Betty of Idlehurst* 52175.
Born Nov. 25, 1917. B. and O.: C. D. Benack, Hayward, Wis.

79140 **Bessie of Idlehurst**
Sire *King May S.* 31106. Dam *Maid of Idlehurst* 59674.
Born Dec. 5, 1917. B. and O.: C. D. Benack, Hayward, Wis.

79141 **Princess's Priscilla of Maplewood**
Sire *Chesterland Prince* 29401. Dam *Nancy's Princess of Maplewood* 60152.
Born April 5, 1917. B. and O.: A. D. Carroll, Chardon, Ohio.

79142 **General's Rilma**
Sire *General Bay* 16177. Dam *Lady Rilma* 36802.
Born Aug. 25, 1917. B. and O.: Otto W. Post, Ensenore, N. Y.

79143 **Doris of Owasco Lake**
Sire *Teddy Bay* 37680. Dam *Azucena's Cousin* 60208.
Born Sept. 26, 1917. B. and O.: Otto W. Post, Ensenore, N. Y.

79144 **General's Redina**
Sire *General Bay* 16177. Dam *Redina 3d* 41190.
Born Oct. 12, 1917. B. and O.: Otto W. Post, Ensenore, N. Y.

79145 **Victor's Poppy Girl**
Sire *Victor of Owasco Lake* 32816. Dam *Poppy Girl of Fairview* 62402.
Born Oct. 25, 1917. B. and O.: Otto W. Post, Ensenore, N. Y.

79146 **Victor's Rosalind**
Sire *Victor of Owasco Lake* 32816. Dam *Rosalind's Princess of Fairview* 64194.
Born Nov. 6, 1917. B. and O.: Otto W. Post, Ensenore, N. Y.

79147 **Fairview's Lady Bay 2d**
Sire *Victor of Owasco Lake* 32816. Dam *Fairview's Lady Bay* 54442.
Born Nov. 20, 1917. B. and O.: John H. Wheat & Son, Moravia, N. Y.

79148 **General's Winona Bay**
Sire *General Bay* 16177. Dam *Winona Bay* 27797.
Born Nov. 24, 1917. B. and O.: Otto W. Post, Ensenore, N. Y.

79149 **Victor's Mable**
Sire *Victor of Owasco Lake* 32816. Dam *Ledyard Bay 2d's Helen* 56069.
Born Dec. 7, 1917. B. and O.: Otto W. Post, Ensenore, N. Y.

79150 **Jethro's Alice**
Sire *Jethro Bass* 11366. Dam *Alice for Short* 28201.
Born April 21, 1915. B. and O.: Robert & Herbert Scoville, Taconic, Conn.

79151 **Grasslands Jesseva**
Sire *Eva's Sequel* 21588. Dam *Queen Jess* 63304.
Born July 8, 1915. B. and O.: Robert & Herbert Scoville, Taconic, Conn.

79152 **Grasslands Florentine**
Sire *Jethro of Salisbury* 34766. Dam *Masher's Florentine* 27215.
Born July 10, 1915. B. and O.: Robert & Herbert Scoville, Taconic, Conn.

79153 **Jethro's Lavinia**
Sire *Jethro Bass* 11366. Dam *Youlaxene* 63911.
Born June 25, 1917. B. and O.: Robert & Herbert Scoville, Taconic, Conn.

79154 **Bessie by Cato Fancy 2d's Guydetta**
Sire *Cato Lily's Guy* 31679. Dam *Cato Fancy 2d's Guydetta* 55284.
Born July 6, 1917. B. and O.: William Morgan, Cato, Wis.

79155 **Susan of Eastover**
Sire *Dawn's Pride of Waddington* 23307. Dam *Imp. Mistress Dainty* 21780.
Born May 29, 1917. B. and O.: Colgate Hoyt, Oyster Bay, N. Y.

79156 **Perceva of Eastover**
Sire *Dawn's Pride of Waddington* 23307. Dam *Marion of Eastover* 34883.
Born June 3, 1917. B. and O.: Colgate Hoyt, Oyster Bay, N. Y.

79157 **Raymond's Lass of Oak Lawn**
Sire *Raymond's Jeff of Pine Meadow* 19920. Dam *Lassie of Twin Farms* 32537.
Born Jan. 5, 1915. B. and O.: Joseph Nicholson, West Brooklyn, Ill.

79158 **Oak Lawn Pretty Maid**
Sire *Raymond's Jeff of Pine Meadow* 19920. Dam *Cashman's Lady* 39529.
Born Sept. 20, 1915. B. and O.: Joseph Nicholson, West Brooklyn, Ill.

79159 **Tricksey of Oak Lawn**
Sire *Raymond's Jeff of Pine Meadow* 19920. Dam *Lassie May* 39528.
Born Sept. 29, 1915. B. and O.: Joseph Nicholson, West Brooklyn, Ill.

79160 **Raymond's Princess of Oak Lawn**
Sire *Raymond's Jeff of Pine Meadow* 19920. Dam *Lassie of Twin Farms* 32537.
Born Dec. 17, 1915. B. and O.: Joseph Nicholson, West Brooklyn, Ill.

79161 **Martha of Chicona**
Sire *King of Medfield* 15434. Dam *May Rose of Haddon* 36914.
Born Sept. 17, 1917. Twin with cow No. 79162. B. and O.: Albion L. Gile, Chinook, Wash.

79162 **Muriel of Chicona**
Sire *King of Medfield* 15434. Dam *May Rose of Haddon* 36914.
Born Sept. 17, 1917. Twin with cow No. 79161. B. and O.: Albion L. Gile, Chinook, Wash.

79163 **Galaxy Daisy of Summit View Farm**
Sire *Galaxy's Butter Man* 28850. Dam *Maud's Own Daisy* 48007.
Born Sept. 15, 1917. B. and O.: W. W. Stoddard, Cortland, Ohio.

79164 **Galaxy Girl of Summit View Farm**
Sire *Galaxy's Butter Man* 28850. Dam *E. M. F. of Bon Ayre* 54543.
Born Sept. 20, 1917. B. and O.: W. W. Stoddard, Cortland, Ohio.

79165 **Galaxy Queen of Summit View Farm**
Sire *Galaxy's Butter Man* 28850. Dam *Chippewa Queen* 45988.
Born Sept. 27, 1917. B. and O.: W. W. Stoddard, Cortland, Ohio.

79166 **Anchor's Creusa's Prize**
Sire *Lady's Anchor* 21956. Dam *Creusa's Prize* 60571.
Born June 27, 1917. B. and O.: S. C. Hall, Kennebunk, Maine.

79167 **Anchor's Lady of the Elms**
Sire *Lady's Anchor* 21956. Dam *Lady of the Elms* 15331.
Born June 27, 1917. B. and O.: Paul R. Russell, West Kennebunk, Maine.

79168 **Creusa's Lady May 4th**
Sire *Lady's Anchor* 21956. Dam *Creusa's Lady May* 63099.
Born June 29, 1917. B. and O.: S. C. Hall, Kennebunk, Maine.

79169 **Alice of Brookvale Farm**
Sire *Judge Colore of Boneka* 24064. Dam *Countess Alice's Heloise* 29078.
Born March 3, 1915. B. and O.: D. P. Northrup, De Lancey, N. Y.

79170 **Diane of Brookvale Farm**
Sire *Judge Colore of Boneka* 24064. Dam *Dorothea of Brookvale Farm* 47630.
Born May 4, 1915. B. and O.: D. P. Northrup, De Lancey, N. Y.

79171 **Frenchman's Betsy**
Sire *Portia's Frenchman of Mound City* 28570. Dam *Belle of Springdale* 50543.
Born July 21, 1917. B. and O.: Ole I. Thorstad, Wautoma, Wis.

79172 **Frenchman's Blanche of Springdale**
Sire *Portia's Frenchman of Mound City* 28570. Dam *Blanche of Pittsgrove* 28108.
Born Oct. 21, 1917. B. and O.: Ole I. Thorstad, Wautoma, Wis.

79173 **Kitchener's Holly**
Sire *Lewison's Kitchener Boy* 21767. Dam *Imp. Holly III. of Rose Farm* 23309.
Born Oct. 28, 1917. B. and O.: Est. Charles G. Lathrop, Stanford University, Cal.

79174 **Mount Fair Maid**
Sire *Masher's Lord Butterfield 2d* 21612. Dam *Milford Maid* 43063.
Born April 28, 1917. B.: Grinnell Martin, Milford, Conn. O.: S. McLean Buckingham, Watertown, Conn.

79175 **Violet of Mount Fair**
Sire *Masher's Lord Butterfield 2d* 21612. Dam *Imp. Violet IV. of Guilbert* 40097.
Born July 6, 1917. B.: Grinnell Martin, Milford, Conn. O.: S. McLean Buckingham, Watertown, Conn.

79176 **Fern's Jeweller's Belle 2d**
Sire *Ellenwood Count* 19911. Dam *Fern's Jeweller's Belle* 51485.
Born May 10, 1917. B. and O.: Henry A. Salisbury, Swedesboro, N. J.

79177 **Jewel's Laura Bell 2d**
Sire *Dimple Bloom of Mondamin* 35716. Dam *Jewel's Laura Bell* 53310.
Born Aug. 25, 1917. B. and O.: Henry A. Salisbury, Swedesboro, N. J.

79178 **Pollyanna of the Pines**
Sire *Christy of Pinehurst 13th* 21463. Dam *Lewison's Pink of Meadowview* 41120.
Born May 30, 1917. B. and O.: E. F. Perkins, Anoka, Minn.

79179 **Prince's Lilly Pride of Norway Lane**
Sire *Prince Ellis of Lakeview* 19266. Dam *King's Myrna of Sylvanite* 60791.
Born Nov. 6, 1917. B.: Graves & Murphy, Aitkin, Minn. O.: Arvid Pearson, Aitkin, Minn.

79180 **Goldenrod's Easter's May**
Sire *Charlotte's May King* 25522. Dam *Goldenrod's Easter* 60303.
Born July 27, 1917. B. and O.: John C. Higgins, Delaware City, Del.

79181 **May Rosetta of the Isles**
Sire *Chilmark's May King of the Isles* 23836. Dam *May Rosetta* 54996.
Born July 4, 1917. B. and O.: S. L. Dudley, West Salem, Wis.

79182 **Old Rose of Birchwood**
Sire *Northwest* 14011. Dam *Lottie of Birchwood* 52207.
Born June 26, 1917. B. and O:: M. L. Welles, Rosendale, Wis.

79183 **Lynchmere Daisy of Mt. Vernon**
Sire *Lily's King of Anna Dean Farms* 22377. Dam *Imp. Lynchmere Daisy* 40635.
Born July 29, 1917. B. and O.: The Ohio Board of Administration, Columbus, Ohio.

79184 **Betty Keewaydin of Mt. Vernon**
Sire *Lily's King of Anna Dean Farms* 22377. Dam *Betty of Keewaydin* 27420.
Born July 30, 1917. B. and O.: The Ohio Board of Administration, Columbus, Ohio.

79185 **Harriette of Mt. Vernon**
Sire *Lily's King of Anna Dean Farms* 22377. Dam *Harriette of Upton Pyne* 26491.
Born July 31, 1917. B. and O.: The Ohio Board of Administration, Columbus, Ohio.

79186 **Lily of West Bend**
Sire *Yeksa Glen Pink* 36989. Dam *Avis of Elmway* 50022.
Born Aug. 31, 1917. B. and O.: William Kurth, West Bend, Wis.

79187 **Molly of Gayoso**
Sire *Freia's May King of Ingleside* 17944. Dam *Molly of Oakwood* 43031.
Born July 10, 1917. B. and O.: Gayoso Farm, Horn Lake, Miss.

79188 **Fawn's Best of Gayoso**
Sire *Freia's May King of Ingleside* 17944. Dam *Fawn Queen of Oakwood* 46566.
Born Aug. 5, 1917. B. and O.: Gayoso Farm, Horn Lake, Miss.

79189 **Orvilla's Moonlight Princess**
Sire *Moonlight King of Anna Dean Farm* 29586. Dam *Orvilla's Princess Pride* 42120.
Born June 24, 1917. B. and O.: J. J. Thompson, Lisbon, N. Y.

79190 **Moonlight King's Nina**
Sire *Moonlight King of Anna Dean Farm* 29586. Dam *Nina of Maplehurst 2d* 47485.
Born July 8, 1917. B. and O.: J. J. Thompson, Lisbon, N. Y.

79191 **Moonlight King's Mousette**
Sire *Moonlight King of Anna Dean Farm* 29586. Dam *Imp. Mousette de l'Islet* 47902.
Born Aug. 1, 1917. B. and O.: J. J. Thompson, Lisbon, N. Y.

79192 **Cora Anna of Mapleside**
Sire *Woodlands King Noble* 36541. Dam *Winnie Anchor of Mapleside* 50858.
Born Sept. 25, 1917. B. and O.: Eugene H. Clark, Westmoreland, N. Y.

79193 **Lady Betty of Whitewater**
Sire *Imp. Governor of Myrtle Place II.* 40985. Dam *Imp. Lady Betty of Mc Kerrow Farms* 68727.
Born Dec. 4, 1917. B.: George McKerrow & Sons Co., Pewaukee, Wis. O.: Ames Bros., Weaver, Minn.

79194 **Kenilworth's Golden Rose**
Sire *Imp. Kenilworth Gold* 40380. Dam *Imp. Hartfield Rose of the Couture 8th* 67882.
Born Aug. 2, 1917. B.: W. W. Marsh, Waterloo, Iowa. O.: William M. Hurley, Rockland, Mass.

79195 **Cardun's Rosealee**
Sire *Marva's Rose King* 22797. Dam *Cardun of the Prairie* 59417.
Born Sept. 12, 1917. B. and O.: William M. Hurley, Rockland, Mass.

79196 **Imp. Duchess of Willow Brook**
Sire On Guernsey *Duke of Vimiera* (R. G. A. S. 3811 P. S.) Dam *Imp. Daisy III. of les Ruettes* 75403.
Born Oct. 11, 1917. Imp. in dam. B.: F. S. Peer, Island of Guernsey. O.: William M. Hurley, Rockland, Mass.

79197 **Daisy III.'s Memento**
Sire *Imp. Cherry's Memento of Iowa* 27562. Dam *Imp. Daisy III. of Vaux Renier* 43624.
Born Nov. 29, 1917. B. and O.: William M. Hurley, Rockland, Mass.

79198 **Jean of the Lone Pine**
Sire *King Justice of Chilmark* 25600. Dam *Jennie of Hiles* 42761.
Born July 3, 1917. B. and O.: C. E. Cummings, North Crandon, Wis.

79199 **Guernfalfa Dimple**
Sire *Sunburst's King Masher* 37423. Dam *Bety Préel Rosebush* 62069.
Born Nov. 30, 1917. B. and O.: Math Michels, Peebles, Wis.

79200 **Guernfalfa Dolly**
Sire *Sunburst's King Masher* 37423. Dam *Lady Préel Butterfly* 62070.
Born Nov. 30, 1917. B. and O.: Math Michels, Peebles, Wis.

79201 **Guernfalfa Jane**
Sire *Sunburst's King Masher* 37423. Dam *Jennie's Butter Girl* 48129.
Born Dec. 19, 1917. B. and O.: Math Michels, Peebles, Wis.

79202 **Yeksa's Alvina**
Sire *Arete's Banquo* 29465. Dam *Yeksa's Peach O. K.* 52992.
Born Sept. 6, 1917. B. and O.: R. H. Needham, Erie, N. Dak.

79203 **Anton's Queen of May**
Sire *Anton's May King* 27387. Dam *Pencader's Queen of May* 51400.
Born July 13, 1917. B.: Delaware College, Newark, Del. O.: Joseph H. James, Cambridge, Md.

79204 **Daisy's Water Cress**
Sire *Francis of Beechwood* 12248. Dam *Glen Rose's Daisy of Sunset Lodge* 45825.
Born July 15, 1917. B. and O.: F. A. & M. G. Eberlein, Shawano, Wis.

79205 **Marigold's Dream Girl**
Sire *Francis of Beechwood* 12248. Dam *Marigold of Homestead* 26532.
Born July 16, 1917. B. and O.: M. G. Eberlein, Shawano, Wis.

79206 **Shelby's Water Witch**
Sire *Francis of Beechwood* 12248. Dam *Lady Shelby* 38210.
Born July 17, 1917. B. and O.: M. G. Eberlein, Shawano, Wis.

79207 **Wildwood's Water Lily**
Sire *Francis of Beechwood* 12248. Dam *Wildwood Bess* 61635.
Born Aug. 25, 1917. B. and O.: F. A. & M. G. Eberlein, Shawano, Wis.

79208 **Wildwood Violet**
Sire *Francis of Beechwood* 12248. Dam *Lady Ioma of Sunset Lodge* 46888.
Born Sept. 1, 1917. B. and O.: F. A. & M. G. Eberlein, Shawano, Wis.

79209 **Red Rose of Wildwood**
Sire *Francis of Beechwood* 12248. Dam *Nell of Wildwood* 61208.
Born Oct. 1, 1917. B. and O.: M. G. Eberlein, Shawano, Wis.

79210 **Wildwood's Daisy Moon**
Sire *Francis of Beechwood* 12248. Dam *Genevieve's Wildwood Daisy* 57282.
Born Oct. 15, 1917. B. and O.: F. A. & M. G. Eberlein, Shawano, Wis.

79211 **France's Jewell of Wildwood**
Sire *Francis of Beechwood* 12248. Dam *Miss France of Sunset Lodge* 37593.
Born Nov. 15, 1917. B. and O.: M. G. Eberlein, Shawano, Wis.

79212 **Margy's Pansy of Wildwood**
Sire *Jethro Masher of Wildwood* 21669. Dam *Margy of Wildwood* 54481.
Born Dec. 5, 1917. B. and O.: F. A. & M. G. Eberlein, Shawano, Wis.

79213 **Gypsee of Haddon's Glenwood Girl**
Sire *Howard of the Oaks Farm* 26476. Dam *Gypsee of Haddon* 36129.
Born July 8, 1917. B.: David Zielsdorf, Glenwood City, Wis. O.: C. W. Meacham, Downing, Wis.

79214 **Sequel's Anna Patricia**
Sire *Donnington Sequel of Chestnut Hill* 31617. Dam *Patricia of Pinemeade Herd* 61401.
Born Sept. 5, 1917. B.: Curtis & Hartsock, Cardington, Ohio. O.: A. T. Weaver, Marysville, Ohio.

79215 **Agnes of Westwood**
Sire *Imp. Raymond's Prince* 27630. Dam *Hopeful Maid of Westwood* 59585.
Born April 3, 1917. B. and O.: W. J. & C. G. Morton, Springville, N. Y.

79216 **Duessa of Westwood**
Sire *Imp. Raymond's Prince* 27630. Dam *Little Dot of Westwood 2d* 59584.
Born April 6, 1917. B. and O.: W. J. & C. G. Morton, Springville, N. Y.

79217 **Pride Claremont Girl**
Sire *Claremont Belle's Champion* 41758. Dam *Dillon's Pride's Jewel* 62051.
Born Aug. 31, 1917. B. and O.: J. D. Dillon, Purcellville, Va.

79218 **May Hope of West Lawn**
Sire *Prince Reo of West Lawn* 25435. Dam *Corona of West Lawn* 45361.
Born Dec. 9, 1917. B. and O.: J. D. Beck, Viroqua, Wis.

79219 **Lady Capitol**
Sire *Maple Ridge Julien* 33811. Dam *Maple Ridge Vanco* 38744.
Born Sept. 1, 1917. B. and O.: Guy Carr, Compton Station, Quebec.

79220 **Southwick Ella Rhee**
Sire *Southwick May King* 33207. Dam *Hazel of Lee Farm* 39204.
Born July 29, 1917. B. and O.: W. R. Dunlop, Fayetteville, N. Y.

79221 **Village Lassie of Lickbrook**
Sire *Golden Boy of Pencoyd* 18896. Dam *Village Lassie 3d* 46694.
Born June 29, 1917. B. and O.: F. R. Allen, Ithaca, N. Y.

79222 **Clo of Lickbrook**
Sire *Ira* 37511. Dam *Elm Road Clo* 60093.
Born Aug. 31, 1917. B. and O.: F. R. Allen, Ithaca, N. Y.

79223 **Pansy of Lake View**
Sire *Cowslip's King of Elmlawn* 29773. Dam *Servia Moses* 43226.
Born Oct. 5, 1917. B. and O.: Herbert Gray, Enfield, Maine.

79224 **Glenda of White Hall**
Sire *Tostevin of Cherrydale* 27016. Dam *Spotty Shasta* 57678.
Born Aug. 4, 1917. B. and O.: J. Harlan Frantz, Waynesboro, Pa.

79225 **Mary Oak Wood's Sequel Girl**
Sire *Jeweller's Sequel of Craigdale* 28586. Dam *Mary Oak Wood* 44149.
Born Aug. 21, 1917. B. and O.: T. R. Storey, Karns City, Pa.

79226 **Milly's Lady**
Sire *Selma's Main Stay's Son* 23585. Dam *Milly of Bellmath* 39264.
Born July 29, 1917. B.: H. C. Crocker & Son, Sennett, N. Y. O.: S. S. Wells, Ira, N. Y.

79227 **Pauline of the Hermitage**
Sire *Ford of Linwood* 35670. Dam *Miss Helen H.* 60228.
Born Sept. 25, 1917. B. and O.: D. H. Carney, Jerome, Mich.

79228 **Beth of Pleasant View**
Sire *Von Don Fonzo 2d* 32804. Dam *Irene of Pleasant View* 39895.
Born March 30, 1915. B. and O.: A. T. Drummond, Waterville, Maine.

79229 **Becky of Pleasant View**
Sire *Von Don Fonzo 2d* 32804. Dam *Louise of Pleasant View* 56508.
Born April 28, 1915. B. and O.: A. T. Drummond, Waterville, Maine.

79230 **Priscilla of Pleasant View**
Sire *Von Don Fonzo 2d* 32804. Dam *Millie of Pleasant View* 30403.
Born April 8, 1916. B. and O.: A. T. Drummond, Waterville, Maine.

79231 **Rachel of Pleasant View**
Sire *Von Don Fonzo 2d* 32804. Dam *Arline of Pleasant View* 44893.
Born June 2, 1916. B. and O.: A. T. Drummond, Waterville, Maine.

79232 **Vesta of Pleasant View**
Sire *Von Don Fonzo 2d* 32804. Dam *Irene of Pleasant View* 39895.
Born March 24, 1917. B. and O.: A. T. Drummond, Waterville, Maine.

79233 **Sylvia of Pleasant View**
Sire *Von Don Fonzo 2d* 32804. Dam *Millie of Pleasant View* 30403.
Born March 28, 1917. B. and O.: A. T. Drummond, Waterville, Maine.

79234 **Lena of Pleasant View**
Sire *Von Don Fonzo 2d* 32804. Dam *Avis of Pleasant View* 67971.
Born Aug. 16, 1917. B. and O.: A. T. Drummond, Waterville, Maine.

79235 **Philemena of the Pines**
Sire *Imp. Noble of Foxburg* 30468. Dam *Wilhelmina of the Oaks* 58844.
Born June 29, 1917. B. and O.: John P. Reed, Miola, Pa.

79236 **King of the May's Itchen Daisy 2d**
Sire *Brookmead's Busy Lad* 27707. Dam *King of the May's Itchen Daisy* 34916.
Born July 16, 1917. B. and O.: Robert Gould Shaw, 2d, Newton Center, Mass.

79237 **Stranford Girl of Rose Valley 2d**
Sire *Marie's Frederick* 32364. Dam *Stranford Girl of Rose Valley* 52865.
Born June 23, 1917. B. and O.: Adolph A. Suhr, Cochrane, Wis.

79238 **Freda's Glen of Rose Valley**
Sire *Glen of the Pines 3d* 35497. Dam *Freda of Rose Valley* 56252.
Born Sept. 24, 1917. B. and O.: Adolph A. Suhr, Cochrane, Wis.

79239 **General's Ruth**
Sire *General Bay* 16177. Dam *Ledyard Bay 2d's Ruth* 47764.
Born Dec. 17, 1917. B.: Otto W. Post, Ensenore, N. Y. O.: B. N. Dickinson, Chazy, N. Y.

79240 **Ingleside Primrose Chesterbrook**
Sire *Primrose's King of Ingleside* 30723. Dam *Pretoria's Lady Chesterbrook of Ingleside* 58591.
Born July 28, 1917. B. and O.: Truman W. Brophy, Edison Park, Chicago, Ill.

79241 **Floss Chêne of Wa-Wa-Yandah**
Sire *Imp. DeWitt's Governor of the Chêne* 16448. Dam *Flossie Chêne of Wa-Wa-Yandah* 67939.
Born June 20, 1917. B. and O.: Fred Cady & Sons, Sennett, N. Y.

79242 **Inez Chêne of Wa-Wa-Yandah**
Sire *Imp. DeWitt's Governor of the Chêne* 16448. Dam *Imp. Tulip II. du Pont* 31662.
Born Oct. 5, 1917. B. and O.: Fred Cady & Sons, Sennett, N. Y.

79243 **Vera Belle of Wa-Wa-Yandah**
Sire *Top Mast of Maple Glen* 39864. Dam *Vera Glen* 48193.
Born Nov. 10, 1917. B. and O.: Fred Cady & Sons, Sennett, N. Y.

79244 **Beatrice of Channel Isles**
Sire *King Masher of Chilmark* 27643. Dam *Beatrice of the Isles 2d* 28011.
Born Nov. 24, 1917. B. and O.: V. Everit Macy, Ossining, N. Y.

79245 **Blossom's Buttercup of Aldermead**
Sire *Beauty's Glen of Aldermead* 37138. Dam *Aldermead's Blossom* 41381.
Born April 16, 1917. B. and O.: Est. S. W. Hartt, Port Angeles, Wash.

79246 **Adelaide May Rose of Three Oaks Farm**
Sire *Coral's Count Yeksa* 29068. Dam *Adelaide Walter May Rose of Walter Maple* 50135.
Born April 17, 1917. B. and O.: W. A. Freehoff, Waukesha, Wis.

79247 **Park's Fantasia**
Sire *Park's Yeksa Jethro* 32640. Dam *Snowdoun's Fantasia* 64320.
Born April 20, 1917. B. and O.: W. A. Freehoff, Waukesha, Wis.

79248 **Park's Auvaleen**
Sire *Park's Yeksa Jethro* 32640. Dam *Auvaleen* 59382.
Born May 10, 1917. B. and O.: W. A. Freehoff, Waukesha, Wis.

79249 **Bonnie of Belle-Moor**
Sire *The Prize* 31633. Dam *Ardelle 3d* 59615.
Born May 16, 1917. B.: Lester I. Smith, Buckmanville, Pa. O.: Eugene Mowlds, Jr., Bellevue, Del.

79250 **Butter Belle's Dawn**
Sire *Dandy of Beirnetown* 29963. Dam *Butter Belle of Grand View* 53490.
Born June 14, 1917. B. and O.: H. Baumgartener, Wrightstown, Wis.

79251 **Raider's Signorina of Myrna Maree Farm**
Sire *Lohier's Beta Raider of Waddington* 35442. Dam *Butter King's Signorina* 48564.
Born Sept. 28, 1917. B. and O.: C. G. Wilderson, Leetonia, Ohio.

79252 **Aristine's Pearl**
Sire *Pride of Lone Mound* 23543. Dam *Aristine* 18828.
Born May 30, 1917. B. and O.: William Ryder, Trempealeau, Wis.

79253 **Sweet Charity of Huntington Hill**
Sire *Donald of New Castle* 31793. Dam *Mari Clin Bru's Diana* 47838.
Born June 21, 1917. B.: Louis D. Conley, Litchfield, Conn. O.: F. Huntington Clark, Roxbury, Conn.

79254 **Belle's Butter Girl of Riverside**
Sire *Princess Corinna 2d's King* 18017. Dam *Belle of Anglemont* 50796.
Born June 14, 1917. B.: C. R. Stoner, New Berlin, Ohio. O.: Champ Jackson, Lake, Ohio.

79255 **Independence Belle**
Sire *Napoleon of Fairview* 35651. Dam *Mina Troil 3d* 26255.
Born July 4, 1917. B.: Floyd Zeis, Tiffin, Ohio. O.: Frankhauser Bros., Old Fort, Ohio.

79256 **Lady Cloe**
Sire *Maud's Kitchener of Meadow Brook* 32187. Dam *Cloe 2d* 69226.
Born July 9, 1917. B. and O.: J. M. Nickle, Nickleville, Pa.

79257 **Imogene of Crooked Creek**
Sire *Morris's Pride* 34446. Dam *Annetta's May Flower* 60683.
Born June 25, 1917. B. and O.: W. L. George, Apollo, Pa.

79258 **Dew Drop of Maple Grove**
Sire *King James of Wasteland* 25382. Dam *Bloom of Maple Grove* 51525.
Born June 16, 1917. B. and O.: C. A. Freshcorn, Zelienople, Pa.

79259 **Amy of Birchwood Glen**
Sire *Lupin of Forest View* 12954. Dam *Ro's Briar* 47831.
Born Feb. 12, 1916. B.: C. N. Gibson, Eau Claire, Wis. O.: T. C. Cummings, New Auburn, Wis.

79260 **Evangeline King of the Rancho**
Sire *Newgrove King of Briarbank* 27362. Dam *Evangeline Marshall* 45769.
Born Feb. 23, 1916. B. and O.: Elliott-Brant Rancho, Owensmouth, Cal.

79261 **Leona Rilma of Hillside**
Sire *Rose's Bob Rilma* 38748. Dam *Leona Grace* 41020.
Born Sept. 7, 1917. B. and O.: Rush L. Chapman, Fort Atkinson, Wis.

79262 **Lilac's Queen**
Sire *Lilac's King* 28578. Dam *Queen of the Owls Nest* 52972.
Born Nov. 27, 1916. B.: W. F. Stooksberry, Elkton, Ohio. O.: W. C. Keenan, Cuyahoga Falls, Ohio.

79263 **Bessie's Pride of Sunny Valley**
Sire *Bessie's King of the May* 25802. Dam *Florodora's Pride* 28198.
Born Aug. 29, 1917. B.: Edward Gerrits, Waukesha, Wis. O.: William M. Jones, Waukesha, Wis.

79264 **Cherry Esther of Baker View**
Sire *Cherry's Earl* 29652. Dam *Esther of Hope Farm* 49358.
Born June 28, 1917. B. and O.: Vander Griend Bros., Lynden, Wash.

79265 **Creamy Rose of Muck Dale**
Sire *Rhea's May King* 25474. Dam *Cream Pitcher of Muck Dale* 49399.
Born Oct. 14, 1916. B. and O.: Frank Nash, Fremont, Mich.

79266 **Bessie's Red Rose of Sunnyside**
Sire *Bessie's Governor of Sunnyside* 30661. Dam *Rosamond Masher of Sunnyside* 40129.
Born June 9, 1917. B. and O.: Ray H. Alexander, Union Springs, N. Y.

79267 **Arthemise of Riverside**
Sire *Imp. Governor of la Forge* 28636. Dam *Imp. Arthemise 2d* 55134.
Born July 27, 1917. B. and O.: George H. Weston, Skowhegan, Maine.

79268 **Masher's Ellen**
Sire *King Corliss* 32103. Dam *Masher's Gleam* 60944.
Born Sept. 16, 1917. B. and O.: G. F. Blahnik, Algoma, Wis.

79269 **Deanie of Cloverdell**
Sire *Imp. Butter Lad of the Grée* 30663. Dam *Imp. Butter Girl of les Landes* 47190.
Born May 14, 1916. B. and O.: R. H. Dutton, Colmar, Pa.

79270 **Thirza Wilhelmina**
Sire *Dolly's Roy of Tarbell Farms* 20202. Dam *Thirza's Lucky Star 2d* 41935.
Born July 22, 1917. B. and O.: J. Floyd Perkins, North Pitcher, N. Y.

79271 **Laina of Brook Falls Farm**
Sire *Count of Stannox* 24322. Dam *Laina* 43506.
Born June 27, 1917. B. and O.: O. S. Olmsted, Hazardville, Conn.

79272 **Masher's Bell of Garrattsville**
Sire *Vic of Broad Acres* 34605. Dam *Myrtle of Prospect Hill* 18096.
Born July 28, 1917. B. and O.: George B. Myers, Garrattsville, N. Y.

79273 **Masher's Beauty of Garrattsville**
Sire *Vic of Broad Acres* 34605. Dam *Myrtle's Pansy of Garrattsville* 62101.
Born Oct. 3, 1917. B. and O.: George B. Myers, Garrattsville, N. Y.

79274 **Shirley of Dundee**
Sire *Saint Raymond* 35088. Dam *Belle of Dundee* 49353.
Born Nov. 3, 1917. B. and O.: L. E. Barns, Wyalusing, Pa.

79275 **Blanchette of Edgerton**
Sire *Langwater Recluse* 31327. Dam *Triple Champion's Blanchette* 61090.
Born Dec. 12, 1917. B. and O.: Arthur J. Pierce, Bennington, N. H.

79276 **Lady Erwin of Edgerton**
Sire *Langwater Recluse* 31327. Dam *Lady Erwin's Esperance* 65574.
Born Dec. 16, 1917. B. and O.: Arthur J. Pierce, Bennington, N. H.

79277 **Bennetta of Sheboygan**
Sire *Raymond of Wayland* 20339. Dam *Celtic* 22648.
Born July 31, 1917. B. and O.: B. W. Hoppert, Sheboygan, Wis.

79278 **Elena of New Castle**
Sire *Woodlands King Masher* 31697. Dam *Eunice of New Castle* 58710.
Born Sept. 21, 1917. B. and O.: Winthrop Cowdin, Mount Kisco, N. Y.

79279 **Rosalind of Wasteland**
Sire *Don El Toro of Linda Vista* 23567. Dam *Bess of Wasteland* 41596.
Born June 29, 1917. B. and O.: M. M. Hollingsworth, Landenberg, Pa.

79280 **Celia of Wasteland**
Sire *Don El Toro of Linda Vista* 23567. Dam *Vega's Darling* 24448.
Born June 30, 1917. B. and O.: M. M. Hollingsworth, Landenberg, Pa.

79281 **Winifred of Wasteland**
Sire *Yeoman's May King of Langwater* 14797. Dam *Hope of Landenberg* 24487.
Born July 2, 1917. B. and O.: M. M. Hollingsworth, Landenberg, Pa.

79282 **Lauder's Bessie of Lake View**
Sire *Corbin of Hickory Grove* 37523. Dam *Belle Lauder* 29732.
Born Dec. 10, 1917. B. and O.: G. W. Graham, Roberts, Wis.

79283 **Lilly's Shamrock**
Sire *Follyland Shamrock* 36422. Dam *Lilly of Lee Farm* 26770.
Born July 20, 1917. B. and O.: Andrew Shaler, Cambridge, N. Y.

79284 **Shasta Daisy**
Sire *Vanquisher of Beirnetown* 25710. Dam *Imp. Daisy Belle of Fairview* 40248.
Born Aug. 21, 1917. Twin with bull No. 47902. B.: Wilcox & Stubbs, Des Moines, Iowa. O.: William J. Lockhart, Des Moines, Iowa.

79285 **Flora Bell of Harmony Corners**
Sire *Follyland Gil Blas* 37273. Dam *Princess of Harmony Corners 2d* 54130.
Born July 9, 1917. B. and O.: George S. Parent, Ballston Spa, N. Y.

79286 **Cady's Armida**
Sire *Twinkle's Anchor* 34660. Dam *Cady's Johanna* 59611.
Born Oct. 1, 1917. B. and O.: Irving W. Bates, East Barre, Vt.

79287 **Gladys of Wildwood**
Sire *George of Chesney Farms* 40697. Dam *Lassie of Wildwood* 62364.
Born Oct. 15, 1917. B.: J. Cyrus Ott, Albert Lea, Minn. O.: Ott Bros., Albert Lea, Minn.

79288 **Imp. Lady Rushington**
Sire *Elfordleigh Lordling* (3123 E. G. H. B.) Dam *Imp. Rushington Beauty 4th* 75477.
Born Dec. 2, 1917. Imp. in dam. B.: V. H. Birch-Reynardson, England. O.: Ramsay Turnbull, Bernardsville, N. J.

79289 **Mount Fair Princess**
Sire *Masher's Lord Butterfield 2d* 21612. Dam *Lady Gowrie's Princess Select* 40942.
Born Nov. 14, 1917. B.: Grinnell Martin, Milford, Conn. O.: S. McLean Buckingham, Watertown, Conn.

79290 **Mount Fair Folly Girl**
Sire *Masher's Flavinius* 13796. Dam *Judge Paul's Folly Girl* 38187.
Born Dec. 26, 1917. B.: L. E. Stoddard & C. M. Sharpe, Orange, Conn. O.: S. McLean Buckingham, Watertown, Conn.

79291 **Lois of Butternut Brook**
Sire *The Squire of Butternut Brook* 32375. Dam *Lois of Oakhurst* 45298.
Born Oct. 1, 1917. B. and O.: John Dove, Litchfield, Conn.

79292 **La Plus Riche of Butternut Brook**
Sire *Florham Admiral* 33997. Dam *Imp. Richesse IX. of the Duvaux* 39925.
Born Oct. 7, 1917. B. and O.: John Dove, Litchfield, Conn.

79293 **Glenola's Lady of Pine Elder Farm**
Sire *Lady's Pilot of Center Grove* 29737. Dam *Glenola's Nellie* 37620.
Born Aug. 14, 1917. B.: William Ziegler, Norwalk, Wis. O.: Albert Matthys, Barron, Wis.

79294 **Grand Duchess of Warren**
Sire *Rilma Boy of Woodland Farm* 35081. Dam *Duchess of Warren* 57342.
Born Aug. 1, 1917. B. and O.: S. F. Johnson, Warren, Ind.

79295 **Cavalier's Governess**
Sire *Langwater Cavalier* 21012. Dam *Glen Gable Governess* 42827.
Born June 28, 1917. B.: W. F. Gable, Wyebrooke, Pa. O.: William H. Gould, Burkeville, Va.

79296 **May of Seven Elms Farm**
Sire *Jaquemart of Riverside Farm* 19558. Dam *May Valentine* 28948.
Born Dec. 29, 1914. B. and O.: G. C. & W. C. Wilkins, North Attleboro, Mass.

79297 **Midvale Myrtle**
Sire *Elijah of Mixter Farm* 25365. Dam *Myrtle of Deerehurst* 37239.
Born Dec. 21, 1917. B. and O.: William Butterworth, Moline, Ill.

79298 **Hambro's Catherine of Elmo Hill**
Sire *Hambro of Stoughton* 34823. Dam *Catherine of Elmo* 62099.
Born Nov. 18, 1917. B. and O.: C. A. Lohmann, Lake Elmo, Minn.

79299 **Pride of Oak Lawn**
Sire *Lilac's King* 28578. Dam *Lady Whiting* 33952.
Born May 4, 1917. B. and O.: W. F. Stooksberry & Son, Elkton, Ohio.

79300 **Moss Raider Pretty**
Sire *Florham Moss Raider* 30517. Dam *Florham Pretty* 49692.
Born June 5, 1917. B. and O.: Mrs. George E. Holton, Catasauqua, Pa.

79301 **May King's Comtesse**
Sire *Lady Dorothy's May King* 27111. Dam *Pride of Day's Comtesse* 53114.
Born May 31, 1917. B. and O.: J. C. Sonda, West Alexander, Pa.

79302 **Raider's Beauty of Locust Hill**
Sire *Aimable's Raider of Waddington* 36354. Dam *May King's Beauty of Elmcourt* 53340.
Born June 3, 1917. B. and O.: J. C. Sonda, West Alexander, Pa.

79303 **May King's Marcia Grée**
Sire *Lady Dorothy's May King* 27111. Dam *Marcia Grée of Waddington* 48270.
Born July 7, 1917. B. and O.: J. C. Sonda, West Alexander, Pa.

79304 **Wynmoor Dora**
Sire *Woodland's Noble* 27345. Dam *Wynmoor Theodora* 37227.
Born Aug. 2, 1917. B. and O.: Robert H. McCarter, Little Silver, N. J.

79305 **Nanticoke Betty Yet**
Sire *Anton's May King* 27387. Dam *Criterion's Betty of Bellview* 55862.
Born July 19, 1917. Twin with cow No. 79306. B. and O.: Josiah Marvel, Wilmington, Del.

79306 **Nanticoke Betty Again**
Sire *Anton's May King* 27387. Dam *Criterion's Betty of Bellview* 55862.
Born July 19, 1917. Twin with cow No. 79305. B. and O.: Josiah Marvel, Wilmington, Del.

79307 **Lucille of Guern-weal**
Sire *Imp. Prince of Sarnia* 22000. Dam *Polly of the Greenwood Farm* 52460.
Born May 25, 1917. B. and O.: Moulton B. Goff, Sturgeon Bay, Wis.

79308 **Mary of Guern-weal**
Sire *Imp. Prince of Sarnia* 22000. Dam *Imp Bittersweet of Sarnia* 50458.
Born June 2, 1917. B. and O.: Moulton B. Goff, Sturgeon Bay, Wis

79309 **Blossom of Guern-weal**
Sire *Imp. Prince of Sarnia* 22000. Dam *Imp. Jenny VI. of the Hubits* 44314.
Born July 12, 1917. B. and O.: Moulton B. Goff, Sturgeon Bay, Wis.

79310 **Fawn of Rixter**
Sire *Masher's Sequel's Rixter* 26686. Dam *Meg of Fairview* 45420.
Born June 19, 1917. B. and O.: W. B. Witters, Saint Albans, Vt.

79311 **Belle of the Woods**
Sire *Governor of Grandview* 27619. Dam *Belle's Maid* 58415.
Born June 7, 1917. B. and O.: T. A. Erickson, Alexandria, Minn.

79312 **Miranda R. of Edgewater**
Sire *Reuben of Edgewater* 31786. Dam *Miss Miranda of Edgewater* 42073.
Born June 4, 1917. B. and O.: F. G. Benham, Canandaigua, N. Y.

79313 **Leona Pride**
Sire *Ardella's Sequel of Highway* 22042. Dam *Ruth's Pet* 27195.
Born Nov. 19, 1917. B. and O.: Bernard Hoffman, Halifax, Pa.

79314 **Imp. Little Nell of Foothills Farm**
Sire *Imp. Flower Boy of the Cloture* 41131. Dam *Imp. Mallett's Sunbeam IV.* 61481.
Born Sept. 27, 1915. Imp. in dam. B.: W. Mallett, Island of Guernsey. O.: W. B. Ayer, Carlton, Oregon.

79315 **Sarah Jane**
Sire *King Coral of Saradale* 21038. Dam *Imp. Daisy of Alderney* 33131.
Born Sept. 15, 1917. B. and O.: H. C. Olson, Chetek, Wis.

79316 **Mary of Pine Grove**
Sire *Masherette's May King* 34861. Dam *Maggie of Pine Grove* 67580.
Born Aug. 18, 1917. B. and O.: Bernard McGarry, Appleton, Wis.

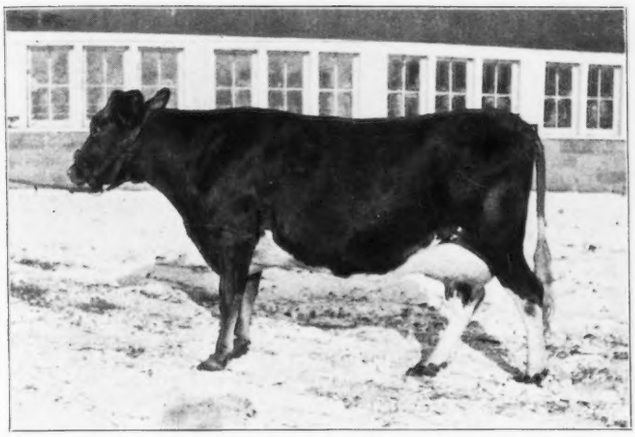
79317 **Ethelyn Lovina Hayes**
Sire *Hetty Gold's Lad* 22200. Dam *Lovina's Nellie Bly* 40033.
Born July 11, 1917. B. and O.: M. F. Whithed, Bernardston, Mass.

79318 **Criterion's Ellerslie**
Sire *Imp. Roberts' Criterion of Bellview* 26887. Dam *Olga of Ellerslie* 24692.
Born Jan. 18, 1915. B. and O.: F. B. Buckley, Valley Falls, N. Y.

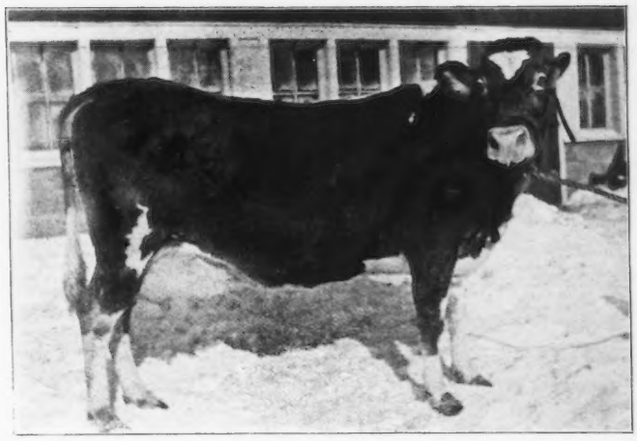
79319 **Crisco P.**
Sire *Harriet's King of Chestnut Hill* 20180. Dam *Imp. Princess of les Martins* 17894.
Born Sept. 9, 1917. B. and O.: John Ditch, Alliance, Ohio.

79320 **Udella of Nemadji**
Sire *Star of West Salem* 31498. Dam *Holden's Queen of Salem* 62384.
Born Aug. 29, 1917. B. and O.: A. C. Jones, Duluth, Minn.

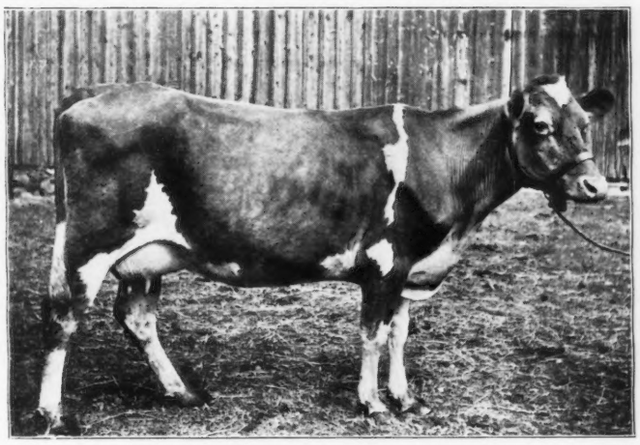
# THE ADVANCED REGISTER OF GUERNSEY CATTLE



**GIPINDA JANE OF WAUMESIT 43594**
**Official year's record: 12850.00 lbs. milk; 615.03 lbs. butter fat.**
**A. R. 5918**



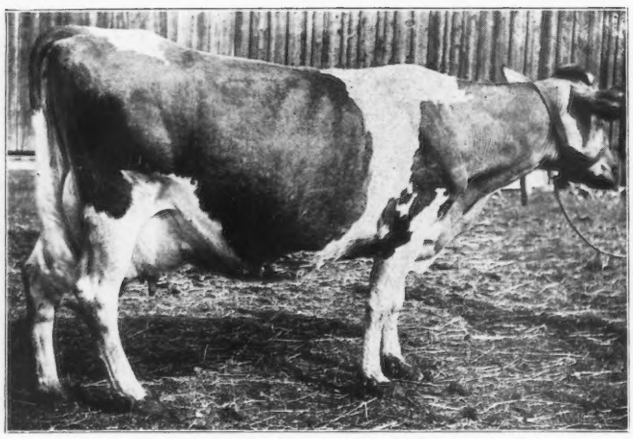
**DIAMOND DOROTHY OF WAUMESIT 43593**
**Official year's record: 10074.10 lbs. milk; 476.48 lbs. butter fat.**
**A. R. 5919**



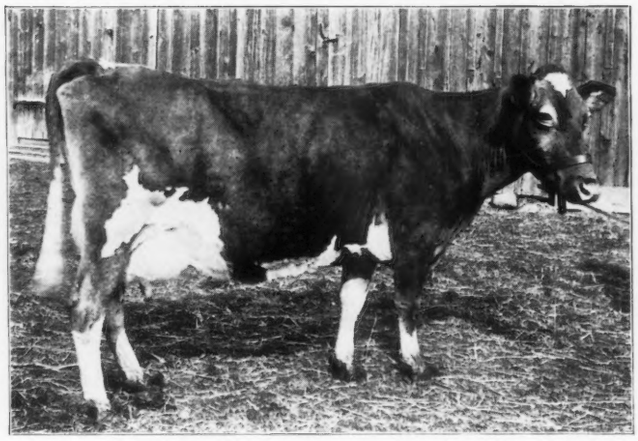
**LUCRETIA OF MAPLE GROVE 51540**
**Official year's record: 9671.50 lbs. milk; 436.91 lbs. butter fat.**
**A. R. 5926**

**CHRISTIE S. OF ALLEN FARM 26303**
**Official year's record: 9301.70 lbs. milk; 476.35 lbs. butter fat.**
**A. R. 5927**

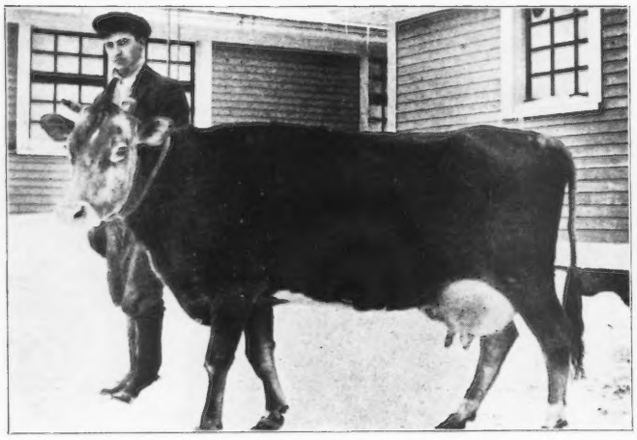
# THE ADVANCED REGISTER OF GUERNSEY CATTLE



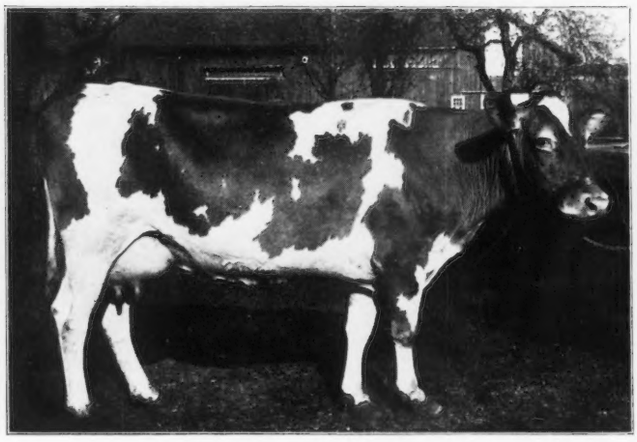
**CO-ED OF ITHACA 26304**
**Official year's record: 11550 90 lbs. milk; 511.22 lbs. butter fat.**
**A. R. 5928**



**CO-ED OF ITHACA 2d 33558**
**Official year's record: 11789.10 lbs. milk; 575.71 lbs. butter fat.**
**A. R. 5929**

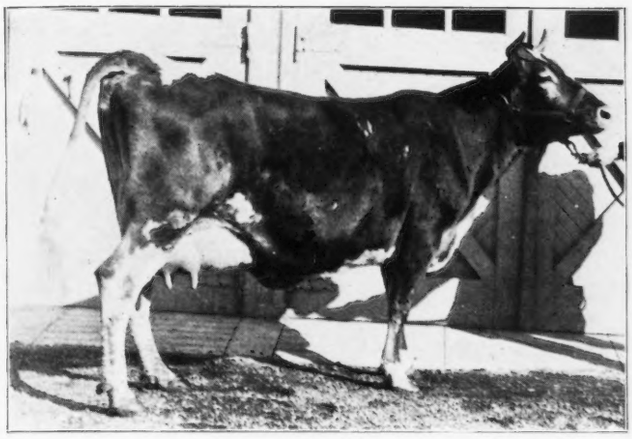


**IMP. FAWNY II. 36343**
**Official year's record: 7635.25 lbs. milk; 392.27 lbs. butter fat.**
**A. R. 5936**

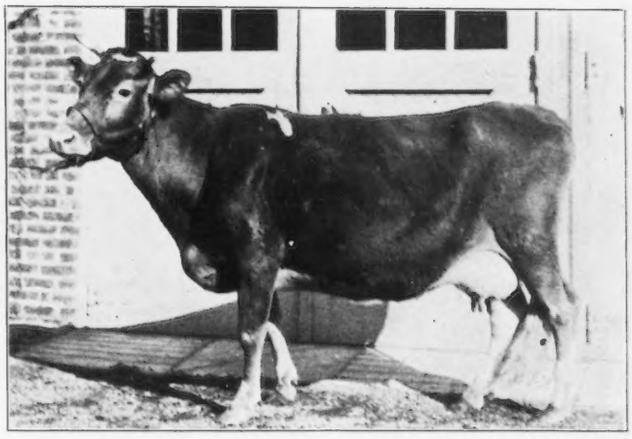


**LUCY TAYLOR 44872**
**Official year's record: 8783.40 lbs. milk; 476.70 lbs. butter fat.**
**A. R. 5946**

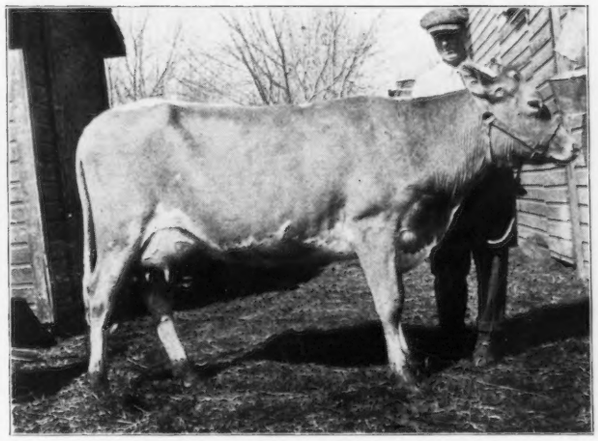
# THE ADVANCED REGISTER OF GUERNSEY CATTLE



**IMP. MILK STREAM II. 44576**
**Official year's record: 8294.20 lbs. milk; 463.30 lbs. butter fat.**
**A. R. 5947**



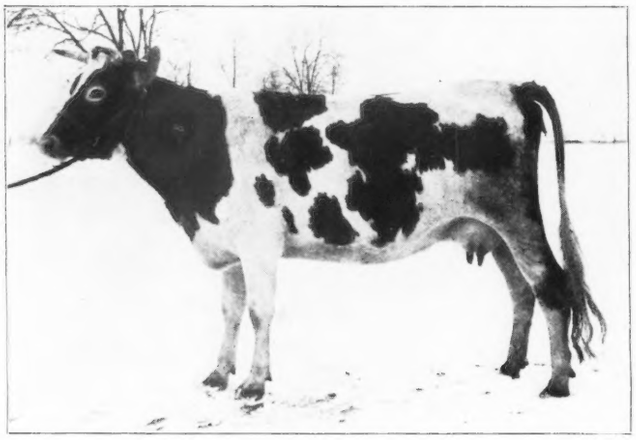
**IMP. BILLY'S FRANCE BEAUTY OF THE ISLE 38883**
**Official year's record: 9961.10 lbs. milk; 426.11 lbs. butter fat.**
**A. R. 5948**



**PRINCESS OF AUBURN 56034**
**Official year's record: 8049.00 lbs. milk; 322.03 lbs. butter fat.**
**A. R. 5955**

**IRNA OF RIVERSIDE 35882**
**Official year's record: 12245.30 lbs. milk; 614.81 lbs. butter fat.**
**A. R. 5959**

**LADY BELLE OF MAPLECREST 59749**
**Official year's record: 7842.80 lbs. milk; 355.59 lbs. butter fat.**
**A. R. 5963**



**BEAUTY OF RIVERVIEW 49706**
**Official year's record: 8687.80 lbs. milk; 454.70 lbs. butter fat.**
**A. R. 5974**

**IMP. FLEUR OF CITY VIEW 59639**
**Official year's record: 10804.90 lbs. milk; 552.50 lbs. butter fat.**
**A. R. 5978**

### 5917 Bonito of Brookmead 2d 41126

*Sire* Deanie's Sultan 9910 A. R.
*Sire* Sultan of Burnside 8114 A. R.
*Dam* Imp. Deanie X. 13881 A. R. 42.
*Dam* Bonito of Brookmead 34606 A. R. 2316.
*Sire* Imp. Beechwood's Pride 9550 A. R.
*Dam* Bonito of Pamlico 24575.
*Breeder* R. Francis Wood, Devon, Pa.
*Owner* Frank Graham Thomson, Devon, Pa.
*Sold* Mar. 21, 1917 to R. S. Clymer, Quakertown, Pa.
*Born* June 22, 1912. *Calved* Oct. 1, 1916.
*Served* Apr. 24, 1917.
Requirement for admission: 334.10 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class C**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Oct. | 7, 1916, | 927.00 | 3.83 | 35.50 |
| Nov., | " | 1189.40 | 3.90 | 46.39 |
| Dec., | " | 1111.90 | 4.37 | 48.59 |
| Jan., | 1917, | 1076.70 | 4.62 | 49.74 |
| Feb., | " | 873.60 | 4.44 | 38.79 |
| Mar., | " | 871.40 | 4.57 | 39.82 |
| Apr., | " | 853.20 | 4.67 | 39.84 |
| May, | " | 814.60 | 4.93 | 40.16 |
| June, | " | No record given. | | |
| July, | " | " " " | | |
| Aug., | " | " " " | | |
| Sept., | " | " " " | | |
| Oct. | 6, " | " " " | | |
| **Total** | | **7717.80** | **4.39 Av.** | **338.83** |

*Owner's Statement of Feed*

*Oct.*—293 lbs. grain: 75 lbs. bran, 42 lbs. each corn meal and oil meal, 25 lbs. Ajax Flakes, 100 lbs. Schumacher Feed, 9 lbs. cottonseed meal; 630 lbs. roots, 600 lbs. ensilage, 300 lbs. alfalfa.

*Nov.*—450 lbs. grain: 90 lbs. each bran, Schumacher Feed, and cottonseed meal, 30 lbs. each corn meal and gluten, 60 lbs. each Ajax Flakes and oil meal; 1200 lbs. roots, 900 lbs. ensilage, 240 lbs. alfalfa.

*Dec.*—465 lbs. grain: 93 lbs. each bran and cottonseed meal, 62 lbs. each corn meal and Ajax Flakes, 124 lbs. Schumacher Feed, 31 lbs. oil meal; 930 lbs. roots, 750 lbs. ensilage, 310 lbs. alfalfa.

*Jan.*—Same grain ration as given in December; 930 lbs. roots, 775 lbs. ensilage, 310 lbs. alfalfa.

*Feb.*—448 lbs. grain: 84 lbs. each bran, corn meal, Schumacher Feed, cottonseed meal, and oil meal, 28 lbs. Ajax Flakes; 140 lbs. beet pulp, 560 lbs. ensilage, 336 lbs. alfalfa.

*Mar.*—465 lbs. grain: 102 lbs. bran, 71 lbs. corn meal, 27 lbs. ground oats, 88 lbs. Schumacher Feed, 22 lbs. Ajax Flakes, 66 lbs. cottonseed meal, 89 lbs. oil meal; 820 lbs. roots, 770 lbs. ensilage, 176 lbs. alfalfa.

*Apr.*—450 lbs. grain: 120 lbs. bran, 90 lbs. each corn meal and ground oats, 150 lbs. oil meal; 960 lbs. roots, hay.

*May*—465 lbs. grain: 124 lbs. bran, 93 lbs. each corn meal and ground oats, 155 lbs. oil meal; hay.

*June*—No record given.
*July*—No record given.
*Aug.*—No record given.
*Sept.*—No record given.
*Oct.*—No record given.

### 5918 Gipinda Jane of Waumesit 43594

*Sire* Armorel's Lord Orange 17394 A. R.
*Sire* Lord Orange of Waumesit 9958 A. R.
*Dam* Armorel 4th of Haddon 14056.
*Dam* Gipinda 2d 29503 A. R. 5321.
*Sire* Modena's Yeoman of Langwater 10764 A. R.
*Dam* Gipinda 17628.
*Breeder* R. F. & A. H. Parker, Westboro, Mass.
*Owner* Joe Cramer, Menomonie, Wis.
*Born* Aug. 26, 1912. *Calved* Oct. 14, 1916.
*Served* Apr. 9, 1917.
Requirement for admission: 328.70 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class C**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Oct. | 18, 1916, | 628.70 | 3.87 | 24.33 |
| Nov., | " | 1370.80 | 4.46 | 61.14 |
| Dec., | " | 1393.20 | 4.30 | 59.91 |
| Jan., | 1917, | 1293.30 | 4.95 | 64.02 |
| Feb., | " | 1042.40 | 4.72 | 49.20 |
| Mar., | " | 1076.50 | 6.22 | 66.96 |
| Apr., | " | 930.30 | 5.00 | 46.52 |
| May, | " | 1005.60 | 4.75 | 47.77 |
| June, | " | 1064.50 | 4.58 | 48.75 |
| July, | " | 982.10 | 4.29 | 42.13 |
| Aug., | " | 917.80 | 4.64 | 42.59 |
| Sept., | " | 742.60 | 5.39 | 40.03 |
| Oct. | 17, " | 402.20 | 5.39 | 21.68 |
| **Total** | | **12850.00** | **4.79 Av.** | **615.03** |

*Owner's Statement of Feed*

*Oct.*—15 lbs. grain daily of 3 lbs. bran, 7.5 lbs. ground oats and barley, and 2.25 lbs. each Ajax Flakes and oil meal; 25 lbs. ensilage, clover and timothy hay, pasture.

*Nov.*—18 lbs. grain daily of 3 lbs. bran, 6 lbs. ground oats and barley, 6.75 lbs. Ajax Flakes, and 2.25 lbs. oil meal; 25 lbs. ensilage, alfalfa and clover hay.

*Dec.*—16.75 lbs. grain daily of 4 lbs. bran, 6 lbs. ground oats and barley, 4.5 lbs. Ajax Flakes, and 2.25 lbs. oil meal; 25 lbs. ensilage, alfalfa and clover hay.

*Jan.*—Same ration as given in December.

*Feb.*—13.5 lbs. grain daily of 2.25 lbs. each bran and oil meal, 6 lbs. ground oats and barley, and 3 lbs. Ajax Flakes; 30 lbs. ensilage, clover and timothy hay.

*Mar.*—Same ration as given in February.

*Apr.*—12.75 lbs. grain daily of 1.5 lbs. each bran and oil meal, 5.25 lbs. ground oats and barley, and 4.5 lbs. Ajax Flakes; 25 lbs. ensilage, clover and timothy hay.

*May*—Same grain ration as given in April; same roughage to the 23d then pasture.

*June*—9 lbs. grain daily of 2.25 lbs. each bran and oil meal and 4.5 lbs. ground oats and barley; clover pasture.

*July*—7.5 lbs. grain daily of 2.25 lbs. bran, 3.75 lbs. ground oats and barley, and 1.5 lbs. oil meal; 15 lbs. ensilage, pasture.

*Aug.*—Same ration as given in July.
*Sept.*—Same ration as given in July.
*Oct.*—Same ration as given in July.

### 5919 Diamond Dorothy of Waumesit 43593

*Sire* Armorel's Lord Orange 17394 A. R.
*Sire* Lord Orange of Waumesit 9958 A. R.
*Dam* Armorel 4th of Haddon 14056.
*Dam* Diamond of Waumesit 3d 29502.
*Sire* Modena's Yeoman of Langwater 10764 A. R.
*Dam* Diamond of Waumesit 18432.
*Breeder* R. F. & A. H. Parker, Westboro, Mass.
*Owner* Joe Cramer, Menomonie, Wis.
*Born* Aug. 25, 1912. *Calved* Nov. 3, 1916.
*Served* Apr. 26, 1917.
Requirement for admission: 330.70 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class C**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Nov. | 6, 1916, | 1205.30 | 4.31 | 51.95 |
| Dec., | " | 1540.40 | 4.46 | 68.70 |
| Jan., | 1917, | 1226.60 | 4.40 | 53.97 |
| Feb., | " | 925.80 | 4.57 | 42.31 |
| Mar., | " | 969.10 | 4.52 | 43.80 |
| Apr., | " | 856.20 | 5.23 | 44.78 |
| May, | " | 841.70 | 4.92 | 41.41 |
| June, | " | 760.90 | 4.89 | 37.21 |
| July, | " | 597.70 | 4.88 | 29.17 |
| Aug., | " | 543.20 | 5.14 | 27.92 |
| Sept., | " | 332.20 | 5.67 | 18.84 |
| Oct., | " | 241.80 | 5.97 | 14.44 |
| Nov. | 5, " | 33.20 | 5.97 | 1.98 |
| **Total** | | **10074.10** | **4.73 Av.** | **476.48** |

*Owner's Statement of Feed*

*Nov.*—18 lbs. grain daily of 3 lbs. bran, 7.5 lbs. ground oats and barley, 5.25 lbs. Ajax Flakes, and 2.25 lbs. oil meal; 25 lbs. ensilage, alfalfa and clover hay.

*Dec.*—16.75 lbs. grain daily of 4 lbs. bran, 6 lbs. ground oats and barley, 4.5 lbs. Ajax Flakes, and 2.25 lbs. oil meal; 25 lbs. ensilage, alfalfa and clover hay.

*Jan.*—Same ration as given in December.

*Feb.*—12 lbs. grain daily of 1.5 lbs. each bran and oil meal, 4.5 lbs. each ground (oats and barley) and Ajax Flakes; 30 lbs. ensilage with clover and timothy hay.

*Mar.*—Same ration as given in February.

*Apr.*—Same ration as given in February.

*May*—Same grain ration as given in February; same roughage to the 23d then pasture.

*June*—7.5 lbs. grain daily of 1.5 lbs. each bran and oil meal and 4.5 lbs. ground oats and barley; clover pasture.

*July*—6.75 lbs. grain daily of 1.5 lbs. each bran and oil meal and 3.75 lbs. ground oats and barley; 15 lbs. ensilage, pasture.

*Aug.*—Same ration as given in July.
*Sept.*—Same ration as given in July.
*Oct.*—7.5 lbs. grain daily of 1.5 lbs. each bran, cottonseed meal, and oil meal and 3 lbs. ground oats and barley; 20 lbs. ensilage, pasture.
*Nov.*—Same ration as given in October with clover hay instead of pasture.

### 5920 Princess Lincoln 48550

*Sire* Commodore Lincoln 19682.
*Sire* Jack Arwood 14764.
*Dam* Carrietta 22202.
*Dam* Peach Lincoln 31773.
*Sire* Island Count 9046.
*Dam* Cherry of Westby 16731 A. R. 2512.
*Breeder* University of Nebraska, Lincoln, Nebr.
*Owner* University of Nebraska, Lincoln, Nebr.
*Born* Sept. 27, 1913. *Calved* Nov. 10, 1916.
*Served* Aug. 4, 1917.
Requirement for admission: 291.70 lbs. butter fat.
Supervised by Nebraska Agricultural Experiment Station.

**Official Year's Record, Class E**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Nov. | 14, 1916, | 462.20 | 4.37 | 20.20 |
| Dec., | " | 875.50 | 3.88 | 33.97 |
| Jan., | 1917, | 791.30 | 3.85 | 30.47 |
| Feb., | " | 644.70 | 4.08 | 26.30 |
| Mar., | " | 658.30 | 4.46 | 29.36 |
| Apr., | " | 576.20 | 4.51 | 25.99 |
| May, | " | 592.50 | 5.08 | 30.10 |
| June, | " | 565.30 | 4.42 | 24.99 |
| July, | " | 563.20 | 4.47 | 25.18 |
| Aug., | " | 521.60 | 4.70 | 24.52 |
| Sept., | " | 439.30 | 4.92 | 21.61 |
| Oct., | " | 422.10 | 5.14 | 21.70 |
| Nov., | 13, " | 180.20 | 5.14 | 9.26 |
| **Total** | | **7292.40** | **4.44 Av.** | **323.65** |

*Owner's Statement of Feed*

*Nov.*—152 lbs. grain: 30 lbs. each bran and ground oats, 60 lbs. corn meal, 16 lbs. each cottonseed meal and oil meal; 185 lbs. roots, 230 lbs. ensilage, 204 lbs. alfalfa.

*Dec.*—350 lbs. grain: 68 lbs. each bran and ground oats, 133 lbs. corn meal, 34 lbs. each cottonseed meal and oil meal, 13 lbs. alfalfa meal; 120 lbs. roots, 620 lbs. ensilage, 372 lbs. alfalfa.

*Jan.*—465 lbs. grain: 74 lbs. each bran and ground oats, 148 lbs. corn meal, 93 lbs. alfalfa meal, 38 lbs. each cottonseed meal and oil meal; 670 lbs. ensilage, 372 lbs. alfalfa.

*Feb.*—410 lbs. grain: 67 lbs. each bran, ground oats, and oil meal, 135 lbs. corn meal, 74 lbs. alfalfa meal; 700 lbs. ensilage, 336 lbs. alfalfa.

*Mar.*—443 lbs. grain: 74 lbs. each bran, ground oats, and oil meal, 150 lbs. corn meal, 71 lbs. alfalfa meal; 775 lbs. ensilage, 372 lbs. alfalfa.

*Apr.*—300 lbs. grain: 86 lbs. bran, 172 lbs. corn meal, 42 lbs. oil meal; 750 lbs. ensilage, 360 lbs. alfalfa.

*May*—248 lbs. grain: 72 lbs. bran, 140 lbs. corn meal, 36 lbs. oil meal; 585 lbs. ensilage, 288 lbs. alfalfa, 24 lbs. hay.

*June*—240 lbs. grain: 58 lbs. bran, 115 lbs. corn meal, 67 lbs. oil meal; 360 lbs. ensilage, 180 lbs. alfalfa, 30 lbs. hay.

*July*—248 lbs. grain: 58 lbs. bran, 120 lbs. corn meal, 70 lbs. oil meal; 372 lbs. ensilage, 186 lbs. alfalfa, pasture.

*Aug.*—248 lbs. grain: 60 lbs. bran, 116 lbs. corn meal, 72 lbs. ground oats; 372 lbs. ensilage, 186 lbs. alfalfa, 31 lbs. hay.

*Sept.*—180 lbs. grain: 44 lbs. bran, 84 lbs. corn meal, 52 lbs. oil meal; 336 lbs. ensilage, 180 lbs. alfalfa.

*Oct.*—248 lbs. grain: 58 lbs. bran, 120 lbs. corn meal, 70 lbs. oil meal; 72 lbs. roots, 372 lbs. ensilage, 264 lbs. alfalfa, 18 lbs. hay.

*Nov.*—104 lbs. grain: 26 lbs. each bran and oil meal, 52 lbs. corn meal; 195 lbs. each ensilage and alfalfa.

### 5921 Squire des Blicqs's Ramona of Beatrice 49001

*Sire* Imp. Squire des Blicqs 18415 A. R.
*Sire* Duke of Mouilpied R. G. A. S. 2045 P. S., A. R.
*Dam* Lady Floss R. G. A. S. 3612 F. S.
*Dam* Imp. Chieftain's Daisy 34361.
*Sire* Chieftain R. A. A. S. 62 F. S., A. R.
*Dam* Daisy II., R. A. A. S. 344 F. S.
*Breeder* E. A. Boswell, Beatrice, Nebr.
*Owner* University of Nebraska, Lincoln, Nebr.
*Born* Aug. 15, 1913. *Calved* Dec. 9, 1916.
*Served* Sept. 20, 1917.
Requirement for admission: 299.00 lbs. butter fat.
Supervised by Nebraska Agricultural Experiment Station.

**Official Year's Record, Class E**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 14, 1916, | 693.10 | 4.66 | 32.30 |
| Jan., 1917, | 1238.80 | 4.66 | 57.73 |
| Feb., " | 1011.10 | 4.79 | 48.43 |
| Mar., " | 1064.70 | 4.40 | 46.85 |
| Apr., " | 927.10 | 4.49 | 41.63 |
| May, " | 985.20 | 4.56 | 44.93 |
| June, " | 921.30 | 4.57 | 42.10 |
| July, " | 879.10 | 4.62 | 40.61 |
| Aug., " | 845.60 | 4.56 | 38.56 |
| Sept., " | 714.10 | 5.03 | 35.92 |
| Oct., " | 604.10 | 5.11 | 30.87 |
| Nov., " | 553.10 | 5.14 | 28.43 |
| Dec. 13, " | 235.40 | 5.69 | 13.39 |
| **Total** | **10672.70** | **4.70 Av.** | **501.75** |

*Owner's Statement of Feed*

*Dec.*—219 lbs. grain: 42 lbs. each bran and ground oats, 84 lbs. corn meal, 9 lbs. alfalfa meal, 21 lbs. each cottonseed meal and oil meal; 415 lbs. ensilage, 216 lbs. alfalfa.

*Jan.*—465 lbs. grain: 74 lbs. each bran and gluten, 148 lbs. corn meal, 93 lbs. alfalfa meal, 38 lbs. each cottonseed meal and oil meal; 775 lbs. ensilage, 372 lbs. alfalfa.

*Feb.*—410 lbs. grain: 67 lbs. each bran, ground oats, and oil meal, 135 lbs. corn meal, 74 lbs. alfalfa meal; 700 lbs. ensilage, 336 lbs. alfalfa.

*Mar.*—372 lbs. grain: 74 lbs. each bran, ground oats, and oil meal, 150 lbs. corn meal; 775 lbs. ensilage, 372 lbs. alfalfa.

*Apr.*—395 lbs. grain: 72 lbs. each bran, ground oats, and oil meal, 144 lbs. corn meal, 35 lbs. alfalfa meal; 750 lbs. ensilage, 360 lbs. alfalfa.

*May*—417 lbs. grain: 65 lbs. each bran, ground oats, and oil meal, 129 lbs. corn meal, 93 lbs. alfalfa meal; 713 lbs. ensilage, 288 lbs. alfalfa, pasture from the 7th.

*June*—450 lbs. grain: 54 lbs. each bran and ground oats, 140 lbs. corn meal, 112 lbs. oil meal, 90 lbs. alfalfa meal; 360 lbs. ensilage, 180 lbs. alfalfa, 30 lbs. hay.

*July*—403 lbs. grain: 48 lbs. each bran and ground oats, 118 lbs. corn meal, 93 lbs. alfalfa meal, 96 lbs. oil meal; 372 lbs. ensilage, 186 lbs. alfalfa, pasture.

*Aug.*—411 lbs. grain: 50 lbs. each bran and ground oats, 120 lbs. corn meal, 93 lbs. alfalfa meal, 98 lbs. oil meal; 372 lbs. ensilage, 186 lbs. alfalfa, 31 lbs. hay.

*Sept.*—378 lbs. grain: 46 lbs. each bran and ground oats, 116 lbs. corn meal, 78 lbs. alfalfa meal, 92 lbs. oil meal; 336 lbs. ensilage, 180 lbs. alfalfa.

*Oct.*—366 lbs. grain: 88 lbs. bran, 173 lbs. corn meal, 105 lbs. oil meal; 72 lbs. roots, 372 lbs. ensilage, 264 lbs. alfalfa, pasture to the 18th.

*Nov.*—225 lbs. grain: 62 lbs. bran, 110 lbs. corn meal, 53 lbs. oil meal; 15 lbs. beet pulp, 470 lbs. ensilage, 450 lbs. alfalfa.

*Dec.*—91 lbs. grain: 28 lbs. bran, 42 lbs. corn meal, 21 lbs. oil meal; 14 lbs. beet pulp, 325 lbs. ensilage, 156 lbs. alfalfa.

### 5922 Miss Alexandre of Harriton 49113

*Sire* Dairymaid's Choice of Pinehurst 13618 A. R.
*Sire* Glenwood Boy of Haddon 4605 A. R.
*Dam* Dairymaid of Elm Place 14197 A. R. 19.
*Dam* Select's Miss Alexandre 20465 A. R. 3556.
*Sire* Select's Galahad 10193.
*Dam* Miss Alexandre 3d 18850.
*Breeder* Mary M. Vaux, Bryn Mawr, Pa.
*Owner* Mary M. Vaux, Bryn Mawr, Pa.
*Born* Sept. 23, 1913. *Calved* Apr. 18, 1916.
*Served* Mar. 26, 1917.
Requirement for admission: 273.30 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class F**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| May 10, 1916, | 579.90 | 4.33 | 25.11 |
| June, " | 838.40 | 4.33 | 36.30 |
| July, " | 771.50 | 4.53 | 34.95 |
| Aug., " | 639.60 | 4.63 | 29.61 |
| Sept., " | 616.70 | 4.54 | 28.00 |
| Oct., " | 674.40 | 4.76 | 32.10 |
| Nov., " | 642.40 | 4.96 | 31.86 |
| Dec., " | 645.30 | 5.01 | 32.33 |
| Jan., 1917, | 585.50 | 4.99 | 29.22 |
| Feb., " | 501.40 | 5.28 | 26.47 |
| Mar., " | 595.10 | 5.43 | 32.31 |
| Apr., " | 455.90 | 4.75 | 21.66 |
| May 9, " | 108.90 | 4.75 | 5.17 |
| **Total** | **7655.00** | **4.77 Av.** | **365.09** |

*Owner's Statement of Feed*

*May*—1 lb. Unicorn Dairy Ration daily to each 3.5 lbs. milk; 3 lbs. beet pulp, ensilage and mixed hay.

*June*—Same grain ration as May; ensilage, mixed hay, and pasture.

*July*—Same grain ration as May; 10 lbs. ensilage, mixed hay and pasture.

*Aug.*—Same grain ration as May; 15 lbs. ensilage, alfalfa and pasture.

*Sept.*—Same grain ration as May; ensilage, mixed hay, and pasture.

*Oct.*—Same ration as given in September.

*Nov.*—Same ration as given in September.

*Dec.*—Same ration as given in September without pasture.

*Jan.*—1 lb. Milk Maker daily to each 3 lbs. milk; 10 lbs. ensilage, alfalfa and mixed hay.

*Feb.*—Same ration as given in January.

*Mar.*—Same ration as given in January.

*Apr.*—Same grain ration as January; ensilage and clover hay.

*May*—Same ration as given in April.

### 5923 Amie of Harriton 52151

*Sire* Dairymaid's Choice of Pinehurst 13618 A. R.
*Sire* Glenwood Boy of Haddon 4605 A. R.
*Dam* Dairymaid of Elm Place 14197 A. R. 19.
*Dam* Amie Garfield of Haddon 24351 A. R. 3557.
*Sire* Glenwood's Main Stay 6067 A. R.
*Dam* Lucretia of Haddon 10831 A. R. 4.
*Breeder* Mary M. Vaux, Bryn Mawr, Pa.
*Owner* Mary M. Vaux, Bryn Mawr, Pa.
*Born* Mar. 1, 1914. *Calved* May 10, 1916.
*Served* Mar. 22, 1917.
Requirement for admission: 257.60 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| May 12, 1916, | 482.90 | 4.17 | 20.14 |
| June, " | 765.00 | 4.17 | 31.90 |
| July, " | 823.50 | 5.16 | 42.49 |
| Aug., " | 720.70 | 4.73 | 34.09 |
| Sept., " | 674.30 | 4.40 | 29.67 |
| Oct., " | 692.20 | 4.37 | 30.25 |
| Nov., " | 646.70 | 4.88 | 31.56 |
| Dec., " | 665.00 | 4.60 | 30.59 |
| Jan., 1917, | 582.70 | 4.98 | 29.02 |
| Feb., " | 486.20 | 5.08 | 24.70 |
| Mar., " | 509.30 | 5.08 | 25.87 |
| Apr., " | 414.10 | 4.76 | 19.71 |
| May 11, " | 129.20 | 4.76 | 6.15 |
| **Total** | **7591.80** | **4.69 Av.** | **356.14** |

*Owner's Statement of Feed*

*May*—5.5 lbs. grain daily of 5 lbs. bran mash and .5 lb. flaxseed meal; 2 lbs. beet pulp, mixed hay.

*June*—1 lb. Unicorn Dairy Ration daily to each 3 lbs. milk; ensilage, mixed hay, and pasture.

*July*—2 lbs. bran daily with 1 lb. Unicorn Dairy Ration to each 3.5 lbs. milk; 8 lbs. ensilage, mixed hay and pasture.

*Aug.*—1 lb. Unicorn Dairy Ration daily to each 3.5 lbs. milk; 15 lbs. ensilage, alfalfa and pasture.

*Sept.*—Same grain ration as August; ensilage, mixed hay, and pasture.

*Oct.*—Same ration as given in September.

*Nov.*—Same ration as given in September.

*Dec.*—Same ration as given in September without pasture.

*Jan.*—1 lb. Milk Maker daily to each 3 lbs. milk; 10 lbs. ensilage, alfalfa and mixed hay.

*Feb.*—Same ration as given in January.

*Mar.*—Same ration as given in January.

*Apr.*—Same grain ration as January; ensilage and clover hay.

*May*—Same ration as given in April.

### 5924 Imp. Lucy II. of Corbinez 67016

*Sire* Imp. Governor of the Vauquiedor 39925 A. R.
*Sire* Governor of the Chêne R. G. A. S. 1297 P. S., A. R.
*Dam* Sappho R. G. A. S. 6946 P. S.
*Dam* Lucy of Guilbert R. G. A. S. 6199 P. S.
*Sire* Dick of the Rocher II., R. G. A. S. 1328 P. S.
*Dam* Imp. Guilbert's Rose 33215 A. R. 1703.
*Breeder* J. Bourgaize, Island of Guernsey.
*Owner* Kansas State Agricultural College, Manhattan, Kans.
*Born* Sept. 16, 1914. *Calved* Oct. 20, 1916.
*Served* Apr. 9, 1917.
Requirement for admission: 254.20 lbs. butter fat.
Supervised by Kansas Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Oct. 24, 1916, | 195.60 | 4.44 | 8.68 |
| Nov., " | 833.00 | 4.59 | 38.23 |
| Dec., " | 876.30 | 4.70 | 41.19 |
| Jan., 1917, | 806.10 | 5.01 | 40.39 |
| Feb., " | 653.90 | 4.96 | 32.43 |
| Mar., " | 717.10 | 4.89 | 35.07 |
| Apr., " | 684.60 | 5.29 | 36.22 |
| May, " | 701.30 | 5.61 | 39.34 |
| June, " | 645.20 | 5.26 | 33.94 |
| July, " | 575.90 | 5.73 | 33.00 |
| Aug., " | 613.90 | 5.33 | 32.72 |
| Sept., " | 503.50 | 6.23 | 31.37 |
| Oct. 23, " | 326.70 | 6.23 | 20.35 |
| **Total** | **8123.10** | **5.20 Av.** | **422.93** |

*Owner's Statement of Feed*

*Oct.*—8 lbs. grain daily of 2 parts bran, 4 parts corn chop, and 1 part oil meal; 20 lbs. ensilage, 12 lbs. alfalfa.

*Nov.*—10 lbs. grain daily same mixture as October; 20 lbs. ensilage, 12 lbs. alfalfa.

*Dec.*—11.5 lbs. grain daily same mixture as October; 25 lbs. ensilage, 12 lbs. alfalfa.

*Jan.*—Same ration as given in December.

*Feb.*—Same grain ration as November; 25 lbs. ensilage, 12 lbs. alfalfa.

*Mar.*—11 lbs. grain daily same mixture as October; same roughage as December.

*Apr.*—Same ration as given in February.

*May*—Same grain ration as November; 25 lbs. ensilage, 12 lbs. alfalfa, pasture.

*June*—Same ration as given in May.

*July*—Same grain ration as October; 25 lbs. ensilage, 12 lbs. alfalfa.

*Aug.*—8 lbs. grain daily of 2 parts each bran and corn chop and 1 part each ground oats and linseed meal; 15 lbs. alfalfa, pasture.

*Sept.*—8 lbs. grain daily of 1 part each bran and oil meal, 2 parts each corn chop and ground oats; 12 lbs. alfalfa.

*Oct.*—Same ration as given in September.

### 5925 Golden Pauline of Pomeroy 56152

*Sire* Langwater Golden Secret 26510.
*Sire* Imp. Golden Secret 12599 A. R.
*Dam* Langwater May Queen 22141 A. R. 1043.
*Dam* Lady Royal of Pomeroy 38173 A. R. 3139.
*Sire* Langwater Royal 14253 A. R.
*Dam* Pride of Prospect Farm 20375 A. R. 1869.
*Breeder* M. T. Phillips, Pomeroy, Pa.
*Owner* M. T. Phillips, Pomeroy, Pa.
*Born* Oct. 2, 1914. *Calved* Oct. 16, 1916.
*Served* Mar. 16, 1917.
Requirement for admission: 252.20 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Oct. 20, 1916, | 259.80 | 4.45 | 11.56 |
| Nov., " | 805.30 | 4.45 | 35.84 |
| Dec., " | 881.60 | 4.39 | 38.70 |
| Jan., 1917, | 856.90 | 4.45 | 38.13 |
| Feb., " | 771.90 | 4.47 | 34.50 |
| Mar., " | 809.30 | 4.44 | 35.93 |
| Apr., " | 770.10 | 4.71 | 36.27 |
| May, " | 813.90 | 4.82 | 39.23 |
| June, " | 750.80 | 4.51 | 33.86 |
| July, " | 582.00 | 4.60 | 26.77 |
| Aug., " | 511.80 | 4.86 | 24.87 |
| Sept., " | 397.20 | 6.09 | 24.19 |
| Oct. 19, " | 191.80 | 6.09 | 11.68 |
| **Total** | **8402.40** | **4.66 Av.** | **391.53** |

*Owner's Statement of Feed*

*Oct.*—63 lbs. grain: 23 lbs. bran, 11.5 lbs. each corn meal and gluten, 17 lbs. Distillers' Grains; 31 lbs. beet pulp with ensilage and alfalfa.

*Nov.*—235.2 lbs. grain: 66 lbs. bran, 24.4 lbs. corn meal, 105.8 lbs. Distillers' Grains, 39 lbs. gluten; 75.5 lbs. beet pulp, ensilage, mixed alfalfa and timothy hay.

*Dec.*—295.1 lbs. grain: 81.1 lbs. bran, 100 lbs. corn and cob meal, 91.5 lbs. Distillers' Grains, 22.5 lbs. gluten; 77.5 lbs. beet pulp, ensilage, mixed alfalfa and timothy hay.

*Jan.*—315 lbs. grain: 60 lbs. bran, 101 lbs. corn and cob meal, 145 lbs. Distillers' Grains, 9 lbs. gluten; 55 lbs. beet pulp, ensilage, mixed alfalfa and timothy hay.

*Feb.*—364 lbs. grain: 67 lbs. bran, 102 lbs. corn and cob meal, 4 lbs. ground oats, 161 lbs. Distillers' Grains, 6 lbs. Larro-Feed, 24 lbs. gluten; 46 lbs. beet pulp, ensilage, mixed alfalfa and timothy hay.

*Mar.*—390.2 lbs. grain: 63.1 lbs. bran, 41.2 lbs. corn and cob meal, 34.2 lbs. corn meal, 12 lbs. ground oats, 190.2 lbs. Disillers' Grains, 29 lbs. Larro-Feed, 20.5 lbs. gluten; 68 lbs. beet pulp, ensilage, mixed alfalfa and timothy hay.

*Apr.*—321.5 lbs. grain: 53 lbs. bran, 90 lbs. corn meal, 47 lbs. ground oats, 124 lbs. Distillers' Grains, 7.5 lbs. gluten; 60 lbs. beet pulp with ensilage and mixed hay.

*May*—282 lbs. grain: 48 lbs. bran, 120.5 lbs. corn meal, 6 lbs. ground oats, 61 lbs. Distillers' Grains, 14 lbs. Larro-Feed, 12.5 lbs. gluten, 20 lbs. cottonseed meal; 54 lbs. beet pulp, ensilage and mixed hay to the 10th then pasture.

*June*—249.5 lbs. grain: 98 lbs. bran, 41 lbs. corn meal, 46 lbs. Distillers' Grains, 10.5 lbs. Larro-Feed, 10 lbs. gluten, 44 lbs. cottonseed meal; 60 lbs. beet pulp and pasture.

*July*—173 lbs. grain: 55 lbs. bran, 20 lbs. corn meal, 22 lbs. Brewers' Grains, 25.5 lbs. Distillers' Grains, 8 lbs. gluten, 42.5 lbs. cottonseed meal; 62 lbs. beet pulp and pasture.

*Aug.*—207 lbs. grain: 27 lbs. bran, 13 lbs. corn meal, 31 lbs. Brewers' Grains, 6 lbs. gluten, 119 lbs. Big Six Ration, 11 lbs. cottonseed meal; 62 lbs. beet pulp, green corn and pasture.

*Sept.*—147.5 lbs. grain: 37 lbs. bran, 17 lbs. corn meal, 45 lbs. Brewers' Grains, 30 lbs. Big Six Ration, 9 lbs. gluten, 9.5 lbs. cottonseed meal; 16 lbs. beet pulp, ensilage and mixed hay with pasture.

*Oct.*—121 lbs. grain: 34 lbs. bran, 17.5 lbs. corn meal, 35 lbs. Brewers' Grains, 21 lbs. Big Six Ration, 13.5 lbs. gluten; ensilage, alfalfa, and mixed timothy hay.

### 5926 Lucretia of Maple Grove 51540

*Sire* Golden Boy of Pencoyd 18896.
*Sire* Imp. Golden Secret 12599 A. R.
*Dam* Golden Lady of Pencoyd 22223 A. R. 1072.
*Dam* Co-Ed of Ithaca 26304.
*Sire* Eulalie's Penwyn 8600.
*Dam* Cecil S. of Fairview 2d 15602.
*Breeder* E. S. VanKirk, Newfield, N. Y.
*Owner* E. S. VanKirk, Newfield, N. Y.
*Born* Mar. 2, 1914. *Calved* Oct. 7, 1916.
*Served* Sept. 13, 1917.
Requirement for admission: 277.80 lbs. butter fat.
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class F**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 1, 1916, | 875.30 | 4.51 | 39.48 |
| Jan., 1917, | 950.70 | 4.06 | 38.60 |
| Feb., " | 871.30 | 4.25 | 37.03 |
| Mar., " | 898.00 | 4.27 | 38.34 |
| Apr., " | 857.60 | 4.34 | 37.22 |
| May, " | 896.10 | 4.03 | 36.11 |
| June, " | 842.50 | 4.19 | 35.30 |
| July, " | 846.30 | 5.63 | 47.65 |
| Aug., " | 770.40 | 4.60 | 35.44 |
| Sept., " | 645.40 | 5.09 | 32.85 |
| Oct., " | 594.50 | 4.39 | 26.10 |
| Nov. 30, " | 623.40 | 5.26 | 32.79 |
| **Total** | **9671.50** | **4.52 Av.** | **436.91** |

*Owner's Statement of Feed*

*Dec.*—217 lbs. Unicorn Dairy Ration; 510 lbs. ensilage from the 15th, 365 lbs. chopped apples, 465 lbs. hay.

*Jan.*—217 lbs. Unicorn Dairy Ration; 930 lbs. ensilage, mixed hay.

*Feb.*—252 lbs. grain: 135 lbs. Unicorn Dairy Ration to the 15th, then 117 lbs. Purina Cow Chow; 840 lbs. ensilage, mixed hay.

*Mar.*—248 lbs. Purina Cow Chow; 930 lbs. ensilage, mixed hay.

*Apr.*—351 lbs. grain: 81 lbs. bran (fed as a mash) and 270 lbs. Purina Cow Chow; 360 lbs. ensilage, mixed hay.

*May*—379 lbs. grain: 100 lbs. bran (fed as a mash) and 279 lbs. Purina Cow Chow; alfalfa and mixed hay, pasture after the 20th.

*June*—120 lbs. Purina Cow Chow; pasture.

*July*—201 lbs. grain: 105 lbs. Purina Cow Chow to the 15th, then 96 lbs. of 48 lbs. bran, 32 lbs. corn meal, 16 lbs. cottonseed meal; pasture.

*Aug.*—155 lbs. Purina Cow Chow; pasture.

*Sept.*—150 lbs. Purina Cow Chow; pasture.

*Oct.*—141 lbs. Purina Cow Chow; corn fodder and pasture.

*Nov.*—180 lbs. Purina Cow Chow; 750 lbs. roots, 900 lbs. ensilage, mixed hay.

### 5927 Christie S. of Allen Farm 26303

*Sire* Mollie's Dandy of Fairview 7959.
*Sire* Stamboul's Son 6155.
*Dam* Mollie S. 10805.
*Dam* Cecil S. of Fairview 2d 15602.
*Sire* Harry N. of Oswego 5774.
*Dam* Cecil S. of Fairview 9067.
*Breeder* F. R. Allen, Ithaca, N. Y.
*Owner* E. S. VanKirk, Newfield, N. Y.
*Born* Nov. 10, 1904. *Calved* Oct. 7, 1916. *Served* Dec. 7, 1916. *Calved* Sept. 19, 1917. *Served* Oct. 31, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class A**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 1, 1916, | 957.30 | 4.98 | 47.67 |
| Jan., 1917, | 1083.10 | 4.98 | 53.94 |
| Feb., " | 936.10 | 5.01 | 46.90 |
| Mar., " | 986.20 | 5.32 | 52.47 |
| Apr., " | 856.30 | 5.35 | 45.81 |
| May, " | 803.70 | 5.67 | 45.57 |
| June, " | 737.60 | 5.50 | 40.57 |
| July, " | 408.80 | 5.70 | 23.30 |
| Aug., " | Dry. | | |
| Sept.,* " | 392.50 | 4.49 | 17.62 |
| Oct., " | 1088.40 | 4.47 | 48.65 |
| Nov. 30. " | 1051.70 | 5.12 | 53.85 |
| **Total** | **9301.70** | **5.12 Av.** | **476.35** |

*19 days dry.

*Owner's Statement of Feed*

*Dec.*—217 lbs. Unicorn Dairy Ration; 510 lbs. ensilage from the 15th, 365 lbs. chopped apples, 465 lbs. hay.

*Jan.*—248 lbs. Unicorn Dairy Ration; 930 lbs. ensilage, mixed hay.

*Feb.*—252 lbs. grain: 135 lbs. Unicorn Dairy Ration to the 15th, then 117 lbs. Purina Cow Chow; 980 lbs. ensilage, mixed hay.

*Mar.*—248 lbs. Purina Cow Chow; 930 lbs. ensilage, mixed hay.

*Apr.*—351 lbs. grain: 81 lbs. bran (fed as a mash) and 270 lbs. Purina Cow Chow; 360 lbs. ensilage, mixed hay.

*May*—379 lbs. grain: 100 lbs. bran (fed as a mash) and 279 lbs. Purina Cow Chow; alfalfa and mixed hay, pasture after the 20th.

*June*—210 lbs. Purina Cow Chow; pasture.

*July*—201 lbs. grain: 105 lbs. Purina Cow Chow to the 15th, then 96 lbs. of 48 lbs. bran, 32 lbs. corn meal, 16 lbs. cottonseed meal; pasture.

*Aug.*—Pasture.

*Sept.*—60 lbs. Purina Cow Chow from the 19th; pasture.

*Oct.*—219 lbs. Purina Cow Chow; corn fodder and pasture.

*Nov.*—270 lbs. Purina Cow Chow; 750 lbs. roots, 1050 lbs. ensilage, mixed hay.

### 5928 Co-Ed of Ithaca 26304

*Sire* Eulalie's Penwyn 8600.
*Sire* Penwyn 4590 A. R.
*Dam* Eulalie of Elm Place 14398 A. R. 41.
*Dam* Cecil S. of Fairview 2d 15602.
*Sire* Harry N. of Oswego 5774.
*Dam* Cecil S. of Fairview 9067.
*Breeder* F. R. Allen, Ithaca, N. Y.
*Owner* E. S. VanKirk, Newfield, N. Y.
*Born* Dec. 13, 1906. *Calved* Nov. 1, 1916. *Served* Jan. 4, 1917. *Calved* Oct. 24, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class AA**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 1, 1916, | 1309.40 | 4.26 | 55.78 |
| Jan., 1917, | 1338.60 | 4.22 | 56.49 |
| Feb., " | 1174.40 | 4.04 | 47.45 |
| Mar., " | 1211.60 | 4.51 | 54.64 |
| Apr., " | 1083.40 | 4.73 | 51.24 |
| May, " | 1111.30 | 4.79 | 53.23 |
| June, " | 1028.60 | 4.28 | 44.02 |
| July, " | 846.90 | 3.71 | 31.42 |
| Aug., " | 656.30 | 4.80 | 31.50 |
| Sept., " | 338.60 | 6.25 | 21.16 |
| Oct.,* " | 205.80 | 4.54 | 9.34 |
| Nov. 30, " | 1246.00 | 4.41 | 54.95 |
| **Total** | **11550.90** | **4.43 Av.** | **511.22** |

*24 days dry.

*Owner's Statement of Feed*

*Dec.*—217 lbs. Unicorn Dairy Ration; 510 lbs. ensilage from the 15th, 365 lbs. chopped apples, 465 lbs. hay.

*Jan.*—248 lbs. Unicorn Dairy Ration; 930 lbs. ensilage, mixed hay.

*Feb.*—265 lbs. grain: 135 lbs. Unicorn Dairy Ration to the 15th, then 130 lbs. Purina Cow Chow; 980 lbs. ensilage, mixed hay.

*Mar.*—279 lbs. Purina Cow Chow; 930 lbs. ensilage, mixed hay.

*Apr.*—381 lbs. grain: 81 lbs. bran (fed as a mash) and 300 lbs. Purina Cow Chow; 360 lbs. ensilage, mixed hay.

*May*—410 lbs. grain: 100 lbs. bran (fed as a mash) and 310 lbs. Purina Cow Chow; alfalfa and mixed hay, pasture after the 20th.

*June*—210 lbs. Purina Cow Chow; pasture.

*July*—216 lbs. grain: 120 lbs. Purina Cow Chow to the 15th, then 96 lbs. of 48 lbs. bran, 32 lbs. corn meal, 16 lbs. cottonseed meal; pasture.

*Aug.*—155 lbs. Purina Cow Chow; pasture.

*Sept.*—150 lbs. Purina Cow Chow; pasture.

*Oct.*—71 lbs. Purina Cow Chow from the 21st; corn fodder and pasture.

*Nov.*—270 lbs. Purina Cow Chow; 750 lbs. roots, 1050 lbs. ensilage, mixed hay.

## 5929 Co-Ed of Ithaca 2d 33558

*Sire* Salem of Pencoyd 11177.
*Sire* Glenwood's Main Stay 16th 9384 A. R.
*Dam* Queen of Salemtown 14536 A. R. 315.
*Dam* Co-Ed of Ithaca 26304 A. R. 5928.
*Sire* Eulalie's Penwyn 8600.
*Dam* Cecil S. of Fairview 2d 15602.
*Breeder* E. S. VanKirk, Newfield, N. Y.
*Owner* E. S. VanKirk, Newfield, N. Y.
*Born* Apr. 15, 1910. *Calved* Dec. 2, 1916.
*Served* June 26, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class A**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 3, P.M., 1916, | 1067.90 | 4.54 | 48.48 |
| Jan., 1917, | 1294.80 | 4.21 | 54.51 |
| Feb., " | 1163.20 | 4.71 | 54.79 |
| Mar., " | 1201.50 | 4.97 | 59.71 |
| Apr., " | 1081.60 | 4.90 | 53.00 |
| May, " | 1097.10 | 5.04 | 55.29 |
| June, " | 1141.60 | 5.20 | 59.36 |
| July, " | 1038.70 | 4.40 | 45.70 |
| Aug., " | 915.00 | 5.00 | 45.75 |
| Sept., " | 853.50 | 6.00 | 51.21 |
| Oct., " | 582.90 | 5.14 | 29.96 |
| Nov., " | 337.40 | 5.11 | 17.24 |
| Dec. 3, A. M., " | 13.90 | 5.11 | .71 |
| **Total** | **11789.10** | **4.88 Av.** | **575.71** |

*Owner's Statement of Feed*

*Dec.*—217 lbs. Unicorn Dairy Ration; 510 lbs. ensilage from the 15th, 365 lbs. chopped apples, 465 lbs. hay.

*Jan.*—248 lbs. Unicorn Dairy Ration; 930 lbs. ensilage, mixed hay.

*Feb.*—265 lbs. grain: 135 lbs. Unicorn Dairy Ration to the 15th, then 130 lbs. Purina Cow Chow; 840 lbs. ensilage, mixed hay.

*Mar.*—279 lbs. Purina Cow Chow; 930 lbs. ensilage, mixed hay.

*Apr.*—381 lbs. grain: 81 lbs. bran (fed as a mash) and 300 lbs. Purina Cow Chow; 360 lbs. ensilage, mixed hay.

*May*—410 lbs. grain: 100 lbs. bran (fed as a mash) and 310 lbs. Purina Cow Chow; alfalfa and mixed hay, pasture after the 20th.

*June*—210 lbs. Purina Cow Chow; pasture.

*July*—216 lbs. grain: 120 lbs. Purina Cow Chow to the 15th, then 96 lbs. of 48 lbs. bran, 32 lbs. corn meal, 16 lbs. cottonseed meal; pasture.

*Aug.*—186 lbs. Purina Cow Chow; pasture.

*Sept.*—150 lbs. Purina Cow Chow; pasture.

*Oct.*—171 lbs. Purina Cow Chow; corn fodder and pasture.

*Nov.*—180 lbs. Purina Cow Chow; 750 lbs. roots, 900 lbs. ensilage, mixed hay.

*Dec.*—12 lbs. Purina Cow Chow; 50 lbs. roots, 60 lbs. ensilage, mixed hay.

## 5930 Imp. Alma of Linwood 51573

*Sire* Deanie's Squire R. G. A. S. 2734 P. S., A. R.
*Sire* Alderney II., R. G. A. S. 2215 P. S., A. R.
*Dam* Deanie XII., R. G. A. S. 4699 P. S.
*Dam* Hubert's Jessie II., R. G. A. S. 7256 P. S.
*Sire* Prince of the Vauquiedor R. G. A. S. 1675 P. S., A. R.
*Dam* Hubert's Jessie R. G. A. S. 2476 F. S.
*Breeder* S. J. Hubert, Island of Guernsey.
*Owner* Homer F. Rundell, Livingston, Wis.
*Born* Apr. 14, 1913. *Calved* Dec. 10, 1916.
*Served* May 31, 1917.
Requirement for admission: 311.20 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class D**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec., 13, 1916, | 733.10 | 4.78 | 35.04 |
| Jan., 1917, | 1347.80 | 4.20 | 56.61 |
| Feb., " | 1176.20 | 4.12 | 48.46 |
| Mar., " | 1125.90 | 4.24 | 47.74 |
| Apr., " | 986.70 | 4.43 | 43.71 |
| May, " | 971.70 | 4.44 | 43.14 |
| June, " | 879.60 | 4.94 | 43.45 |
| July, " | 805.30 | 4.44 | 35.76 |
| Aug., " | 762.10 | 4.62 | 35.21 |
| Sept., " | 705.20 | 4.98 | 35.12 |
| Oct., " | 604.10 | 4.90 | 29.60 |
| Nov., " | 510.50 | 7.17 | 36.60 |
| Dec. 12, " | 182.60 | 7.17 | 13.09 |
| **Total** | **10790.80** | **4.67 Av.** | **503.53** |

*Owner's Statement of Feed*

*Dec.*—10 lbs. grain daily of equal parts bran, hominy, ground oats, Ajax Flakes, gluten, and oil meal; 30 lbs. ensilage, 10 lbs. alfalfa.

*Jan.*—12 lbs. grain daily, 1 lb. hominy, 1.5 lbs. oil meal, and 9.5 lbs. of the following mixture: 200 lbs. bran, 100 lbs. each ground oats and Ajax Flakes, 50 lbs. each Unicorn Dairy Ration and gluten meal; beet pulp, ensilage, and alfalfa.

*Feb.*—12.5 lbs. grain daily, 1 lb. hominy, 2 lbs. oil meal, and 9.5 lbs. same mixture as January; beet pulp, ensilage, and alfalfa.

*Mar.*—14 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and Ajax Flakes, 100 lbs. each hominy, gluten, and oil meal; beet pulp, ensilage, and alfalfa.

*Apr.*—13.5 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each hominy, Unicorn Dairy Ration, Ajax Flakes, and oil meal; ensilage and alfalfa.

*May*—Same ration as given in April with mixed hay in place of alfalfa.

*June*—13.5 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each Unicorn Dairy Ration, Ajax Flakes, and gluten, 50 lbs. oil meal; pasture.

*July*—Same ration as given in June.

*Aug.*—10 lbs. grain daily same mixture as June; green corn, green alfalfa, and pasture.

*Sept.*—10 lbs. grain daily of the following mixture: 200 lbs. each bran and Unicorn Dairy Ration, 100 lbs. each ground oats, ground barley, and gluten, 50 lbs. oil meal; pasture.

*Oct.*—10.5 lbs. grain daily same mixture as September; ensilage and alfalfa.

*Nov.*—Same ration as given in October.

*Dec.*—Same ration as given in October.

## 5931 Nancy of Bonny Mead 46864

*Sire* Beauty's Duke of Clover Leaf 18488.
*Sire* Langwater Puritan 14252 A. R.
*Dam* Beauty of Hawthorn 20111.
*Dam* Hester of Bonny Mead 35302.
*Sire* Barney's Anchor Boy 13176.
*Dam* Hester Lyons 20411.
*Breeder* T. E. Miller, Branch, Vt.
*Owner* Mark H. Moody, Waterbury, Vt.
*Born* Mar. 28, 1913. *Calved* Oct. 6, 1916. *Served* Nov. 3, 1916. *Calved* Aug. 7, 1917.
Requirement for admission: 306.40 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

**Official Year's Record, Class DD**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Oct. 9, 1916, | 662.80 | 4.61 | 30.56 |
| Nov., " | 862.50 | 4.61 | 39.76 |
| Dec., " | 814.80 | 4.70 | 38.30 |
| Jan., 1917, | 732.40 | 4.70 | 34.42 |
| Feb., " | 572.10 | 5.46 | 31.24 |
| Mar., " | 527.40 | 5.56 | 29.32 |
| Apr., " | 570.50 | 5.40 | 30.81 |
| May, " | 481.00 | 5.45 | 26.21 |
| June, " | 400.90 | 6.09 | 24.41 |
| July, * " | 195.00 | 6.04 | 11.78 |
| Aug., ** " | 585.50 | 4.95 | 28.98 |
| Sept., " | 683.60 | 5.51 | 37.67 |
| Oct., 8, " | 154.20 | 5.56 | 8.57 |
| **Total** | **7242.70** | **5.14 Av.** | **372.03** |

*10 days dry.
** 7 days dry.

*Owner's Statement of Feed*

*Oct.*—142.01 lbs. grain: 20.57 lbs. each bran, corn meal, and linseed meal, 69.1 lbs. Ajax Flakes, 11.2 lbs. cottonseed meal; 89.88 lbs. beet pulp, 504 lbs. ensilage, 496 lbs. hay.

*Nov.*—328 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, and oil meal, 160 lbs. Ajax Flakes, 25 lbs. cottonseed meal, 100 lbs. beet pulp; 90 lbs. beet pulp, 587 lbs. ensilage, 336 lbs. rowen, 42 lbs. hay.

*Dec.*—368 lbs. grain: 210 lbs. of the following mixture (A): 50 lbs. each bran, corn meal, and linseed meal, 160 lbs. Ajax Flakes or Distillers' Grains, 25 lbs. cottonseed meal and 158 lbs. of mixture (B): 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Ajax Flakes or Distillers' Grains; 818 lbs. ensilage, 84 lbs. rowen to the 12th then 95 lbs. alfalfa, 179 lbs. mixed hay.

*Jan.*—372 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Distillers' Grains; 930 lbs. ensilage, 155 lbs. each alfalfa and hay.

*Feb.*—336 lbs. grain of the following mixture: 100 lbs. bran, 50 lbs. each corn meal, ground oats, and cottonseed meal, 180 lbs. Wirthmore Feed; 840 lbs. ensilage, 140 lbs. each alfalfa and hay.

*Mar.*—372 lbs. grain of the following mixture: 50 lbs. each hominy, ground oats, cottonseed meal, oil meal, and beet pulp, 100 lbs. each Brewers' Grains and mixed feed; 810 lbs. ensilage, 155 lbs. each alfalfa and hay.

*Apr.*—360 lbs. grain of the following mixture: 100 lbs. each bran and Brewers' Grains, 50 lbs. each hominy, ground oats, cottonseed meal, oil meal, and beet pulp; 790 lbs. ensilage, 150 lbs. each alfalfa and hay.

*May*—372 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each Brewers' Grains and mixed feed; alfalfa and hay.

*June*—360 lbs. grain same mixture as May; pasture.

*July*—188 lbs. grain same mixture as May; pasture.

*Aug.*—206 lbs. grain: 32 lbs. each bran and ground oats and 142 lbs. of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each ground oats, Brewers' Grains, and mixed feed; green oats and peas with pasture.

*Sept.*—240 lbs. grain of the following mixture: 50 lbs. each corn meal and ground oats, 100 lbs. each Brewers' Grains and mixed feed, 75 lbs. cottonseed meal; 90 lbs. rowen, pasture.

*Oct.*—96 lbs. grain of the following mixture: 100 lbs. each bran and mixed feed, 50 lbs. each corn meal and ground oats, 75 lbs. cottonseed meal; 24 lbs. rowen, pasture.

### 5932 Lady Hectoria's Winnisquam Lass 51879

*Sire* Duke of Meadow Brook 17284.
*Sire* Decision 13236.
*Dam* Joanna of Arcadia 22879.
*Dam* Lady Hectoria 45739.
*Sire* Hector M. 14079.
*Dam* Mollie Parks 25686.
*Breeder* H. F. Currier, East Hardwick, Vt.
*Owner* Mark H. Moody, Waterbury, Vt.
*Born* Feb. 1, 1914. *Calved* Sept. 30, 1916.
*Served* May 27, 1917.
Requirement for admission: 275.40 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

**Official Year's Record, Class F**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Oct. | 9, 1916, | 369.20 | 4.27 | 15.76 |
| Nov., | " | 621.90 | 4.27 | 26.56 |
| Dec., | " | 685.00 | 4.39 | 30.07 |
| Jan., | 1917, | 651.60 | 4.38 | 28.54 |
| Feb., | " | 552.40 | 4.89 | 27.01 |
| Mar., | " | 592.00 | 4.92 | 29.13 |
| Apr., | " | 562.40 | 5.19 | 29.19 |
| May, | " | 536.10 | 5.34 | 28.63 |
| June, | " | 438.20 | 5.95 | 26.07 |
| July, | " | 401.50 | 5.27 | 21.16 |
| Aug., | " | 339.50 | 5.76 | 19.56 |
| Sept., | " | 327.00 | 5.73 | 18.74 |
| Oct. | 8, " | 63.40 | 5.73 | 3.63 |
| Total | | 6140.20 | 4.95 Av. | 304.05 |

*Owner's Statement of Feed*

*Oct.*—130 lbs. grain: 18.8 lbs. each bran, corn meal, and linseed meal, 63.3 lbs. Ajax Flakes, 10.3 lbs. cottonseed meal; 42.14 lbs. beet pulp, 420 lbs. ensilage, 434 lbs. mixed hay.

*Nov.*—318 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, and oil meal, 160 lbs. Ajax Flakes, 25 lbs. cottonseed meal, 100 lbs. beet pulp; 58 lbs. beet pulp, 506 lbs. ensilage, 292 lbs. rowen, 96 lbs. hay from the 15th.

*Dec.*—372 lbs. grain: 174 lbs. of the following mixture (A): 50 lbs. each bran, corn meal, and linseed meal, 160 lbs. Ajax Flakes or Distillers' Grains, 25 lbs. cottonseed meal and 198 lbs. of mixture (B): 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Ajax Flakes or Distillers' Grains; 650 lbs. ensilage, 72 lbs. rowen to the 12th then 76 lbs. alfalfa, 148 lbs. mixed hay.

*Jan.*—372 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Distillers' Grains; 775 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Feb.*—336 lbs. grain of the following mixture: 100 lbs. bran, 50 lbs. each corn meal, ground oats, and cottonseed meal, 180 lbs. Wirthmore Feed; 700 lbs. ensilage, 112 lbs. each alfalfa and hay.

*Mar.*—372 lbs. grain of the following mixture: 100 lbs. each bran and Brewers' Grains, 50 lbs. each hominy meal, ground oats, cottonseed meal, oil meal, and beet pulp; 655 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Apr.*—360 lbs. grain same mixture as March; 640 lbs. ensilage, 120 lbs. each alfalfa and hay.

*May*—372 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each Brewers' Grains and mixed feed; alfalfa and hay.

*June*—360 lbs. grain same mixture as May; pasture.

*July*—279 lbs. grain same mixture as May; pasture.

*Aug.*—248 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each ground oats, Brewers' Grains, and mixed feed; green oats and peas with pasture.

*Sept.*—150 lbs. grain of the following mixture: 50 lbs. each corn meal and ground oats, 100 lbs. each Brewers' Grains and mixed feed, 75 lbs. cottonseed meal; 90 lbs. rowen, pasture.

*Oct.*—64 lbs. grain of the following mixture: 100 lbs. each bran and mixed feed, 50 lbs. each corn meal and ground oats, 75 lbs. cottonseed meal; 24 lbs. rowen, pasture.

### 5933 Myra's Jewel's Winona of Winnisquam 50672

*Sire* Myra's Jewel of Fairview 19158.
*Sire* Imp. France's Jewel IX. 11368 A. R.
*Dam* King's Myra of Mapleton 16375 A. R. 996.
*Dam* Belle Gail 20479.
*Sire* Atlantis's Glenwood of Pinehurst 9385.
*Dam* Papanti's Ballet Girl 11496.
*Breeder* Mark H. Moody, Waterbury, Vt.
*Owner* Mark H. Moody, Waterbury, Vt.
*Born* Feb. 19, 1914. *Calved* Oct. 10, 1916.
*Served* May 13, 1917.
Requirement for admission: 274.10 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

**Official Year's Record, Class F**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Oct. | 14, 1916, | 475.60 | 3.53 | 16.79 |
| Nov., | " | 831.90 | 3.53 | 29.37 |
| Dec., | " | 829.90 | 3.65 | 30.29 |
| Jan., | 1917, | 702.90 | 4.10 | 28.82 |
| Feb., | " | 538.90 | 4.94 | 26.62 |
| Mar., | " | 621.80 | 4.68 | 29.10 |
| Apr., | " | 604.60 | 4.39 | 26.54 |
| May, | " | 495.90 | 4.56 | 22.61 |
| June, | " | 475.30 | 4.66 | 22.15 |
| July, | " | 441.90 | 4.49 | 19.84 |
| Aug., | " | 396.20 | 5.08 | 20.13 |
| Sept., | " | 364.60 | 5.07 | 18.49 |
| Oct. | 13, " | 111.50 | 6.61 | 7.37 |
| Total | | 6891.00 | 4.33 Av. | 298.12 |

*Owner's Statement of Feed*

*Oct.*—103.36 lbs. grain: 14.96 lbs. each bran, corn meal, and linseed meal, 50.32 lbs. Ajax Flakes, 8.16 lbs. cottonseed meal; 43.14 lbs. beet pulp, 420 lbs. ensilage, 434 lbs. hay.

*Nov.*—328.5 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, and oil meal, 160 lbs. Ajax Flakes, 25 lbs. cottonseed meal, 100 lbs. beet pulp; 58 lbs. beet pulp, 566 lbs. ensilage, 292 lbs. rowen, 96 lbs. hay from the 15th.

*Dec.*—372.5 lbs. grain: 222.5 lbs. of the following mixture (A): 50 lbs. each bran, corn meal, and linseed meal, 160 lbs. Ajax Flakes or Distillers' Grains, 25 lbs. cottonseed meal and 150 lbs. of mixture (B): 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Ajax Flakes or Distillers' Grains; 693 lbs. ensilage, 72 lbs. rowen to the 12th then 76 lbs. alfalfa, 148 lbs. mixed hay.

*Jan.*—372 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Distillers' Grains; 775 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Feb.*—336 lbs. grain of the following mixture: 100 lbs. bran, 50 lbs. each corn meal, ground oats, and cottonseed meal, 180 lbs. Wirthmore Feed; 700 lbs. ensilage, 112 lbs. each alfalfa and hay.

*Mar.*—372 lbs. grain of the following mixture: 50 lbs. each hominy, ground oats, cottonseed meal, oil meal, and beet pulp, 100 lbs. each Brewers' Grains and mixed feed; 655 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Apr.*—360 lbs. grain of the following mixture: 100 lbs. each bran and Brewers' Grains, 50 lbs. each hominy meal, ground oats, cottonseed meal, oil meal, and beet pulp; 640 lbs. ensilage, 120 lbs. each alfalfa and hay.

*May*—372 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each Brewers' Grains and mixed feed; alfalfa and hay.

*June*—360 lbs. grain same mixture as May; pasture.

*July*—279 lbs. grain same mixture as May; pasture.

*Aug.*—248 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each ground oats, Brewers' Grains, and mixed feed; green oats and peas with pasture.

*Sept.*—150 lbs. grain of the following mixture: 50 lbs. each corn meal and ground oats, 100 lbs. each Brewers' Grains and mixed feed, 75 lbs. cottonseed meal; 90 lbs. rowen, pasture.

*Oct.*—104 lbs. grain of the following mixture: 100 lbs. each bran and mixed feed, 50 lbs. each corn meal and ground oats, 75 lbs. cottonseed meal; 39 lbs. rowen, pasture.

### 5934 Betty Masher Hope of Winnisquam 51881

*Sire* Grasslands Durbar 21825.
*Sire* Imp. Masher's Sequel 11462 A. R.
*Dam* Imp. Lisette of Bickleigh 33066.
*Dam* Currieda Hope 36486.
*Sire* Alta Crest Meddler 11828 A. R.
*Dam* Trophy's Nugget 25531.
*Breeder* R. S. Page, Hyde Park, Vt.
*Owner* Mark H. Moody, Waterbury, Vt.
*Born* Apr. 22, 1914. *Calved* Oct. 22, 1916.
*Served* June 14, 1917.
Requirement for admission: 269.70 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

**Official Year's Record, Class F**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Nov. | 1, 1916, | 848.20 | 3.91 | 33.16 |
| Dec., | " | 920.30 | 3.86 | 35.52 |
| Jan., | 1917, | 879.20 | 3.83 | 33.67 |
| Feb., | " | 735.70 | 4.69 | 34.50 |
| Mar., | " | 780.10 | 4.59 | 35.81 |
| Apr., | " | 735.50 | 4.32 | 31.77 |
| May, | " | 628.20 | 4.48 | 28.14 |
| June, | " | 497.90 | 4.82 | 24.00 |
| July, | " | 483.50 | 4.99 | 24.13 |
| Aug., | " | 461.30 | 4.82 | 22.23 |
| Sept., | " | 451.30 | 4.76 | 21.48 |
| Oct. | 31, " | 289.80 | 5.27 | 15.27 |
| Total | | 7711.00 | 4.41 Av. | 339.68 |

*Owner's Statement of Feed*

*Nov.*—296.5 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, and oil meal, 160 lbs. Ajax Flakes, 25 lbs. cottonseed meal, 100 lbs. beet pulp; 58 lbs. beet pulp, 566 lbs. ensilage, 292 lbs. rowen, 96 lbs. hay from the 15th.

*Dec.*—372 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, and linseed meal, 160 lbs. Distillers, Grains or Ajax Flakes, 25 lbs. cottonseed meal; 690 lbs. ensilage, 72 lbs. rowen to the 12th then 76 lbs. alfalfa, 148 lbs. mixed hay.

*Jan.*—Same grain ration as December with Dewey's Grains in place of Ajax Flakes in mixture; 775 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Feb.*—336 lbs. grain of the following mixtures changing from A to B by ½ lb. daily: (A) 100 lbs. bran, 50 lbs. each corn meal and oil meal, 160 lbs. Wirthmore Feed, 25 lbs. cottonseed meal; (B) 100 lbs. bran, 50 lbs. each corn meal, ground feed, and cottonseed meal, 180 lbs. Wirthmore Feed; 700 lbs. ensilage, 112 lbs. each alfalfa and hay.

*Mar.*—372 lbs. grain of the following mixture: 50 lbs. each hominy, ground oats, cottonseed meal, oil meal, and beet pulp, 100 lbs. each Brewers' Grains and mixed feed; 655 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Apr.*—360 lbs. grain of the following mixture: 50 lbs. each hominy, ground oats, cottonseed meal, oil meal, and beet pulp, 100 lbs. each Brewers' Grains and mixed feed; 640 lbs. ensilage, 120 lbs. each alfalfa and hay.

*May*—372 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each Brewers' Grains and mixed feed; alfalfa and hay.

*June*—360 lbs. grain same mixture as May; pasture.

*July*—279 lbs. grain same mixture as May; pasture.

*Aug.*—248 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each ground oats, Brewers' Grains, and mixed feed; green oats and peas with pasture.

*Sept.*—150 lbs. grain of the following mixture: 50 lbs. each corn meal and ground oats, 100 lbs. each Brewers' Grains and mixed feed, 75 lbs. cottonseed meal; 90 lbs. rowen, pasture.

*Oct.*—248 lbs. grain of the following mixture: 100 lbs. each bran and mixed feed, 50 lbs. each corn meal and ground oats, 75 lbs. cottonseed meal; 93 lbs. rowen, pasture to the 15th then 160 lbs. hay.

### 5935 Queen Masher of Winnisquam 51880

*Sire* Grasslands Durbar 21825 A. R.
*Sire* Imp. Masher's Sequel 11462 A. R.
*Dam* Imp. Lisette of Bickleigh 33066.
*Dam* Queen of Melvin Farm 36047.
*Sire* Count of Meadow Brook Farm 15104.
*Dam* Creusa of Elmwood 5th 29415.
*Breeder* R. S. Page, Hyde Park, Vt.
*Owner* Mark H. Moody, Waterbury, Vt.
*Born* Feb. 18, 1914. *Calved* Nov. 27, 1916.
*Served* June 15, 1917.
Requirement for admission: 279.00 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

**Official Year's Record, Class F**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Dec. | 1, 1916, | 830.40 | 4.68 | 38.86 |
| Jan., | 1917, | 890.30 | 4.39 | 39.08 |
| Feb., | " | 728.50 | 4.81 | 35.04 |
| Mar., | " | 774.20 | 4.68 | 36.23 |
| Apr., | " | 739.00 | 4.88 | 36.06 |
| May, | " | 686.10 | 4.67 | 32.04 |
| June, | " | 639.30 | 4.89 | 31.26 |
| July, | " | 559.50 | 4.59 | 25.68 |
| Aug., | " | 445.20 | 5.07 | 22.57 |
| Sept., | " | 439.10 | 5.06 | 22.22 |
| Oct., | " | 326.10 | 5.24 | 17.09 |
| Nov. | 30, " | 318.40 | 5.46 | 17.38 |
| Total | | 7376.10 | 4.79 Av. | 353.51 |

*Owner's Statement of Feed*

*Dec.*—227 lbs. grain: 19.5 lbs. bran, 10 lbs. ground oats, and 197.5 lbs. of the following mixture: 50 lbs. each bran, corn meal, and linseed meal, 160 lbs. Ajax Flakes or Distillers' Grains; 690 lbs. ensilage, 72 lbs. rowen to the 12th then 76 lbs. alfalfa, 148 lbs. hay.

*Jan.*—372 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, and linseed meal, 160 lbs. Distillers' Grains, 25 lbs. cottonseed meal; 775 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Feb.*—336 lbs. grain of the following mixtures changing from A to B by ½ lb. daily: (A) 100 lbs. bran, 50 lbs. each corn meal and oil meal, 160 lbs. Wirthmore Feed, 25 lbs. cottonseed meal, and (B): 100 lbs. bran, 50 lbs. each corn meal, ground oats, and cottonseed meal, 180 lbs. Wirthmore Feed; 700 lbs. ensilage, 112 lbs. each alfalfa and hay.

*Mar.*—372 lbs. grain of the following mixture: 100 lbs. each bran and Brewers' Grains, 50 lbs. each hominy meal, ground oats, cottonseed meal, oil meal, and beet pulp; 655 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Apr.*—360 lbs. grain same mixture as March; 630 lbs. ensilage, 120 lbs. each alfalfa and hay.

*May*—372 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each Brewers' Grains and mixed feed; alfalfa and hay.

*June*—360 lbs. grain same mixture as May; pasture.

*July*—279 lbs. grain same mixture as May; pasture.

*Aug.*—279 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each ground oats, Brewers' Grains, and mixed feed; green oats and peas with pasture.

*Sept.*—150 lbs. grain of the following mixture: 50 lbs. each corn meal and ground oats, 100 lbs. each Brewers' Grains and mixed feed, 75 lbs. cottonseed meal; 90 lbs. rowen, pasture.

*Oct.*—248 lbs. grain of the following mixture: 100 lbs. each bran and mixed feed, 50 lbs. each corn meal and ground oats, 75 lbs. cottonseed meal; 93 lbs. rowen, pasture to the 15th then 160 lbs. hay.

*Nov.*—300 lbs. grain of the following mixture: 100 lbs. each bran, Larro-Feed, cottonseed meal, and oil meal, 50 lbs. each corn meal and ground oats; 900 lbs. ensilage, 450 lbs. hay.

## 5936 Imp. Fawny II. 36343

*Sire* Surprise R. G. A. S. 2054 P. S., A. R.
*Sire* Taylor's Nelson R. G. A. S. 1775a P. S., A. R.
*Dam* Imp. Miriam VI. 27821 A. R. 1600.
*Dam* Fawny R. G. A. S. 3054 F. S.
*Sire* Squire of the Houards R. G. A. S. 1038 P. S.
*Dam* On Guernsey Lily.
*Breeder* James Taylor, Island of Guernsey.
*Owner* Urban A. Woodbury 2d, Burlington, Vt.
*Born* Apr. 5, 1910. *Calved* Dec. 10, 1916.
*Served* Apr. 5, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

**Official Year's Record, Class A**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 12, 1916, | 599.75 | 5.43 | 32.57 |
| Jan., 1917, | 1195.50 | 4.67 | 55.83 |
| Feb., " | 951.80 | 5.26 | 50.06 |
| Mar., " | 903.80 | 4.23 | 38.23 |
| Apr., " | 836.40 | 4.25 | 35.55 |
| May, " | 832.40 | 4.46 | 37.13 |
| June, " | 742.40 | 5.69 | 42.24 |
| July, " | 646.50 | 5.54 | 35.82 |
| Aug., " | 484.20 | 7.33 | 35.49 |
| Sept., " | 304.30 | 6.71 | 20.42 |
| Oct., " | 103.60 | 5.61 | 5.81 |
| Nov., " | 31.40 | 9.00 | 2.83 |
| Dec. 11, " | 3.20 | 9.00 | .29 |
| **Total** | **7635.25** | **5.14 Av.** | **392.27** |

*Owner's Statement of Feed*

*Dec.*—142 lbs. Crosby's Ready Ration; 730 lbs. ensilage, 200 lbs. hay.
*Jan.*—384 lbs. Crosby's Ready Ration; 930 lbs. ensilage, 310 lbs. hay.
*Feb.*—140 lbs. Crosby's Ready Ration; 840 lbs. ensilage, 280 lbs. hay.
*Mar.*—310 lbs. Crosby's Ready Ration; 930 lbs. ensilage, 310 lbs. hay.
*Apr.*—300 lbs. Crosby's Ready Ration; 900 lbs. ensilage, 300 lbs. hay.
*May*—128 lbs. Crosby's Ready Ration to the 16th; 480 lbs. ensilage, 160 lbs. hay, then no grain given; pasture.
*June*—Pasture.
*July*—Pasture.
*Aug.*—30 lbs. Crosby's Ready Ration from the 17th; pasture.
*Sept.*—60 lbs. Crosby's Ready Ration; 220 lbs. ensilage from the 20th, pasture.
*Oct.*—124 lbs. Crosby's Ready Ration; 930 lbs. ensilage, 310 lbs. hay.
*Nov.*—30 lbs. Crosby's Ready Ration to the 15th; 900 lbs. ensilage, 300 lbs. hay.
*Dec.*—330 lbs. ensilage, 110 lbs. hay.

## 5937 King's Blue Belle 33021

*Sire* Ollie's King of Belle Vernon 8041 A. R.
*Sire* Le Grand Duke 6193 A. R.
*Dam* Ollie of Belle-Vernon 10775 A. R. 97.
*Dam* Blue Belle of Norwood 17575 A. R. 909.
*Sire* Strong Anchor 5849 A. R.
*Dam* Sweet Alice King 11873.
*Breeder* J. A. Beidler, Willoughby, Ohio.
*Owner* O. C. Barber, Barberton, Ohio.
*Born* June 17, 1910. *Calved* Nov. 4, 1916.
*Served* July 27, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Ohio State University, Columbus, Ohio.

**Official Year's Record, Class A**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Nov. 11, 1916, | 724.00 | 4.98 | 36.06 |
| Dec., " | 959.70 | 4.79 | 45.97 |
| Jan., 1917, | 897.70 | 4.29 | 38.51 |
| Feb., " | 777.30 | 4.98 | 38.71 |
| Mar., " | 816.60 | 4.85 | 39.61 |
| Apr., " | 811.90 | 5.10 | 41.41 |
| May, " | 895.90 | 4.99 | 44.71 |
| June, " | 823.10 | 4.99 | 41.07 |
| July, " | 714.30 | 4.57 | 32.64 |
| Aug., " | 609.50 | 5.41 | 32.97 |
| Sept., " | 527.70 | 5.43 | 28.65 |
| Oct., " | 485.60 | 5.42 | 26.32 |
| Nov. 10, " | 146.20 | 5.42 | 7.92 |
| **Total** | **9189.50** | **4.95 Av.** | **454.55** |

*Owner's Statement of Feed*

*Nov.*—12 lbs. grain daily of the following mixture: 300 lbs. each bran and oil meal, 200 lbs. each hominy, gluten, and cottonseed meal, 400 lbs. ground oats; 20 lbs. ensilage, 8 lbs. alfalfa.
*Dec.*—12 lbs. grain daily of the following mixture: 300 lbs. each bran and gluten, 200 lbs. each hominy, ground barley, and cottonseed meal, 400 lbs. each ground oats and oil meal; 25 lbs. ensilage, 8 lbs. alfalfa.
*Jan.*—13.5 lbs. grain daily of the following mixture: 300 lbs. each bran and oil meal, 200 lbs. each hominy, ground barley, gluten, and cottonseed meal, 400 lbs. ground oats; 25 lbs. ensilage, 8 lbs. alfalfa.
*Feb.*—Same grain ration as January; 5 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa.
*Mar.*—15 lbs. grain daily of the following mixture: 300 lbs. each bran and oil meal, 200 lbs. each middlings, hominy, gluten, and cottonseed meal, 400 lbs. ground oats; 5 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa.
*Apr.*—Same ration as given in March without middlings in mixture; 5 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa.
*May*—Same ration as given in April.
*June*—10.5 lbs. grain daily same mixture as April; 15 lbs. each beets and ensilage, 8 lbs. alfalfa.
*July*—7 lbs. grain daily of the following mixture: 300 lbs. each bran and oil meal, 200 lbs. each corn meal, gluten, and cottonseed meal, 400 lbs. ground oats; 10 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa.
*Aug.*—7.5 lbs. grain daily of the following mixture: 400 lbs. each bran and ground oats, 200 lbs. each corn meal, gluten, and oil meal, 100 lbs. cottonseed meal; 20 lbs. ensilage, 8 lbs. alfalfa.
*Sept.*—6.5 lbs. grain daily same mixture as August; same roughage.
*Oct.*—Same grain ration as September; 25 lbs. ensilage, 6 lbs. alfalfa.
*Nov.*—6 lbs. grain daily same mixture as August; 20 lbs. beets, 25 lbs. ensilage, 12 lbs. alfalfa.

## 5938 Imp. Daisy II. of La Moinerie 61250

*Sire* Jack III. of New Place R. G. A. S. 360 F. S., A. R.
*Sire* Jack of New Place R. G. A. S. 348 F. S., A. R.
*Dam* Rosette of the Pipeterie R. G. A. S. 3398 F. S.
*Dam* Daisy of La Moinerie R. G. A. S. 4411 F. S.
*Sire* On Guernsey.
*Dam* Beauty of La Moinerie R. G. A. S. 3382 F. S.
*Breeder* Herbert Baker, Island of Guernsey.
*Owner* Benjamin H. Throop, Elmhurst, Pa.
*Born* June 23, 1913. *Calved* Dec. 10, 1916.
*Served* May 23, 1917.
Requirement for admission: 304.40 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class E**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 15, 1916, | 510.10 | 5.64 | 28.77 |
| Jan., 1917, | 978.70 | 5.24 | 51.28 |
| Feb., " | 811.20 | 5.27 | 42.75 |
| Mar., " | 769.30 | 6.55 | 50.39 |
| Apr., " | 661.80 | 5.41 | 35.80 |
| May, " | 691.60 | 5.73 | 39.63 |
| June, " | 529.40 | 6.56 | 34.73 |
| July, " | 578.00 | 5.41 | 31.27 |
| Aug., " | 530.60 | 5.15 | 27.33 |
| Sept., " | 475.40 | 5.85 | 27.81 |
| Oct., " | 503.20 | 5.72 | 28.78 |
| Nov., " | 342.10 | 6.13 | 20.97 |
| Dec. 14, " | 125.80 | 6.54 | 8.23 |
| **Total** | **7507.20** | **5.70 Av.** | **427.74** |

*Owner's Statement of Feed*

*Dec.*—10 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and Dwight Hamlin's Dairy Feed, 50 lbs. each gluten, cottonseed meal, and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 11 lbs. alfalfa.
*Jan.*—11 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa.
*Feb.*—10 lbs. grain daily of the following mixture: 300 lbs. each bran and hominy, 400 lbs. Dwight Hamlin's Dairy Feed, 200 lbs. gluten, 100 lbs. each cottonseed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa.
*Mar.*—9 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. mixed hay.
*Apr.*—8 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. mixed hay.
*May*—7.5 lbs. grain daily same mixture as December; 4 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. mixed hay.
*June*—7 lbs. grain daily of the following mixture: 200 lbs. each bran and hominy, 50 lbs. each gluten, cottonseed meal, and oil meal; 4 lbs. beet pulp, 30 lbs. grass, 10 lbs. mixed hay.
*July*—6.5 lbs. grain daily same mixture as June; 4 lbs. beet pulp, 20 lbs. mixed hay.
*Aug.*—Same grain ration as July; 3 lbs. beet pulp, 15 lbs. mixed hay.
*Sept.*—6 lbs. grain daily of 1.5 lbs. hominy and 4.5 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 8 lbs. mixed hay, pasture.
*Oct.*—5 lbs. grain daily of 1.5 lbs. hominy and 3.5 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 15 lbs. mixed hay.
*Nov.*—4 lbs. Unicorn Dairy Ration daily; 20 lbs. ensilage, 10 lbs. mixed hay.
*Dec.*—4 lbs. Unicorn Dairy Ration daily; 3 lbs. beet pulp, 20 lbs. ensilage, 10 lbs. mixed hay.

## 5939 Dimple's Rose of Oakwood 53041

*Sire* Dimple Bloom of Welliversville 22280.
*Sire* Dimple Bloom 14369 A. R.
*Dam* Maud of Welliversville 28195.
*Dam* Edgemont Rose 29454.
*Sire* Imp. Spotswood Golden Jewel 10823 A. R.
*Dam* Pride Prosperous 22111.
*Breeder* Samuel Yost, Stillwater, Pa.
*Owner* Samuel Yost, Stillwater, Pa.
*Sold* Apr. 3, 1917 to J. H. Cummings, Wernersville, Pa.
*Born* Apr. 25, 1914. *Calved* Oct. 20, 1916.
*Served* June 27, 1917.
Requirement for admission: 268.40 lbs. butter fat.
Supervised under one day test by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Oct. 22, 1916, | 238.70 | 4.40 | 10.50 |
| Nov., " | 735.50 | 4.40 | 32.36 |
| Dec., " | 826.10 | 4.80 | 39.65 |
| Jan., 1917, | 817.10 | 4.45 | 36.36 |
| Feb., " | 754.90 | 4.66 | 35.18 |
| Mar., " | 830.10 | 4.55 | 37.77 |
| Apr., " | 666.20 | 4.41 | 29.38 |
| May, " | 624.10 | 5.27 | 32.89 |
| June, " | 615.10 | 4.32 | 26.57 |
| July, " | 654.00 | 4.57 | 29.89 |
| Aug., " | 574.80 | 4.18 | 24.03 |
| Sept., " | 556.30 | 4.62 | 25.70 |
| Oct. 21, " | 366.40 | 4.52 | 16.56 |
| **Total** | **8259.30** | **4.56 Av.** | **376.84** |

*Owner's Statement of Feed*

*Oct.*—40 lbs. bran; 200 lbs. ensilage, 60 lbs. alfalfa.
*Nov.*—216 lbs. grain: 107 lbs. bran, 43.5 lbs. ground oats, 65.5 lbs. Larro-Feed; 670 lbs. ensilage, 180 lbs. alfalfa.
*Dec.*—310 lbs. Larro-Feed; 744 lbs. ensilage, 186 lbs. alfalfa.
*Jan.*—310 lbs. Larro-Feed; 1240 lbs. ensilage, 248 lbs. alfalfa.
*Feb.*—280 lbs. Larro-Feed; 672 lbs. ensilage, 224 lbs. alfalfa and mixed hay.
*Mar.*—310 lbs. Larro-Feed; 744 lbs. ensilage, 248 lbs. alfalfa and mixed hay.
*Apr.*—216 lbs. grain: 27 lbs. each bran and oil meal, 108 lbs. corn meal, 54 lbs. gluten; 600 lbs. ensilage, alfalfa and mixed hay.
*May*—223.2 lbs. grain: 27.9 lbs. each bran and cottonseed meal, 111.6 lbs. corn meal, 55.8 lbs. gluten; 620 lbs. ensilage, hay and pasture.
*June*—216 lbs. grain: 27 lbs. each bran and cottonseed meal, 108 lbs. corn meal, 54 lbs. gluten; 600 lbs. ensilage, hay and pasture.
*July*—Same ration as given in May.
*Aug.*—217 lbs. grain: 31 lbs. each bran, gluten, and cottonseed meal, 124 lbs. corn meal; 465 lbs. ensilage, hay and pasture.
*Sept.*—184.5 lbs. grain: 24.75 lbs. each bran and cottonseed meal, 90 lbs. corn meal, 45 lbs. gluten; 540 lbs. ensilage, hay and pasture.
*Oct.*—189 lbs. grain: 15.75 lbs. each bran and cottonseed meal, 63 lbs. corn meal, 94.5 lbs. gluten; 420 lbs. ensilage, hay.

### 5940 Gloria of Lake Bluff 36321

*Sire* Glorious 2d 14053 A. R.
*Sire* Glorious 11337.
*Dam* Primrosedale 8606 A. R. 113.
*Dam* Agnes of Oak Grove 24249 A. R. 2214.
*Sire* Starlight's Excelsior 7992 A. R.
*Dam* Companion 17634 A. R. 939.
*Breeder* W. J. Heid, Fort Atkinson, Wis.
*Owner* W. J. Heid, Fort Atkinson, Wis.
*Born* Mar. 1, 1911. *Calved* Nov. 9, 1916.
*Served* June 4, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised under one day test by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class A**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 11, 1916, | 795.70 | 5.36 | 42.65 |
| Dec., " | 1290.20 | 5.36 | 69.15 |
| Jan., 1917, | 1337.20 | 5.54 | 74.08 |
| Feb., " | 1105.60 | 5.86 | 64.79 |
| Mar., " | 1234.30 | 6.11 | 75.42 |
| Apr., " | 1080.60 | 6.04 | 65.27 |
| May, " | 1030.80 | 4.88 | 50.30 |
| June, " | 818.60 | 6.61 | 54.11 |
| July, " | 774.60 | 5.31 | 41.13 |
| Aug., " | 643.50 | 5.89 | 37.90 |
| Sept., " | 402.50 | 5.68 | 22.86 |
| Oct., " | 215.90 | 6.08 | 13.13 |
| Nov. 10, " | 45.50 | 6.08 | 2.77 |
| **Total** | **10775.00** | **5.69 Av.** | **613.56** |

*Owner's Statement of Feed*

*Nov.*—9 lbs. grain daily of the following mixture: 100 lbs. each bran and Hector Feed, 50 lbs. oil meal; 30 lbs. ensilage, alfalfa.

*Dec.*—10 lbs. grain daily of the following mixture: 100 lbs. each bran and Hector Feed, 75 lbs. oil meal; 6 lbs. beet pulp, 30 lbs. ensilage, alfalfa.

*Jan.*—15.75 lbs. grain daily of the following mixture: 75 lbs. ground oats, 150 lbs. Hector Feed, 25 lbs. oil meal; 12 lbs. each beet pulp and ensilage, alfalfa.

*Feb.*—12 lbs. grain daily of the following mixture: 100 lbs. bran, 200 lbs. Hector Feed, 50 lbs. oil meal; .5 lb. molasses, 7 lbs. beet pulp, 25 lbs. ensilage, clover and timothy hay to the 14th then alfalfa.

*Mar.*—18 lbs. grain daily of the following mixture: 75 lbs. ground oats, 200 lbs. Hector Feed, 30 lbs. oil meal; 1 lb. molasses, 7 lbs. beet pulp, clover and timothy hay.

*Apr.*—15 lbs. grain daily of the following mixture: 50 lbs. each bran and ground oats, 200 lbs. Empire Feed; 1 lb. molasses, 6 lbs. beet pulp, 25 lbs. ensilage, alfalfa.

*May*—12 lbs. grain daily of the following mixture: 75 lbs. ground oats, 200 lbs. Empire Feed; 1 lb. molasses, 4 lbs. beet pulp, 20 lbs. ensilage, alfalfa.

*June*—12 lbs. grain daily of the following mixture: 50 lbs. ground oats, 100 lbs. each Distillers' Grains and Krause Dairy Feed, 25 lbs. oil meal; 25 lbs. ensilage, alfalfa, clover and timothy hay.

*July*—Same ration as given in June.

*Aug.*—10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and Empire Feed, 31 lbs. oil meal; 25 lbs. ensilage, hay.

*Sept.*—10 lbs. grain daily of the following mixture: 110 lbs. bran, 80 lbs. each ground oats and ground barley, 30 lbs. oil meal; 25 lbs. ensilage, hay.

*Oct.*—7.5 lbs. grain daily, 1.5 lbs. oil meal and 6 lbs. of equal parts bran and ground oats; 2 lbs. roots, 30 lbs. ensilage, alfalfa and clover hay.

*Nov.*—3.5 lbs. grain daily of 1 lb. each bran and ground oats and 1.5 lbs. oil meal; 2 lbs. roots, 35 lbs. ensilage, alfalfa and clover hay.

### 5941 Darthea's Obasan 54583

*Sire* Obasan's Sequel 20466.
*Sire* Imp. Ramée's Sequel 10463 A. R.
*Dam* Obasan 13017 A. R. 703.
*Dam* Ramée's Darthea 27597.
*Sire* Imp. Ramée's Sequel 10463 A. R.
*Dam* Darthea 10073 A. R. 401.
*Breeder* Est. C. A. Griscom, Gladwyne, Pa.
*Owner* George C. Stone, Twig, Minn.
*Born* Sept. 27, 1913. *Calved* Oct. 30, 1916.
*Served* Apr. 17, 1917.
Requirement for admission: 290.80 lbs. butter fat.
Supervised by Minnesota Agricultural Experiment Station.

**Official Year's Record, Class E**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 5, 1916, | 764.10 | 4.47 | 34.16 |
| Dec., " | 1033.80 | 3.91 | 40.42 |
| Jan., 1917, | 972.80 | 3.95 | 38.43 |
| Feb., " | 850.40 | 4.09 | 34.78 |
| Mar., " | 911.90 | 3.88 | 35.38 |
| Apr., " | 881.10 | 3.90 | 34.36 |
| May, " | 813.20 | 3.81 | 30.98 |
| June, " | 764.70 | 3.42 | 26.15 |
| July, " | 772.50 | 3.70 | 28.58 |
| Aug., " | 709.60 | 4.01 | 28.45 |
| Sept., " | 684.00 | 4.18 | 28.59 |
| Oct., " | 664.60 | 3.51 | 23.33 |
| Nov. 4, " | 81.60 | 3.51 | 2.86 |
| **Total** | **9904.30** | **3.90 Av.** | **386.47** |

*Owner's Statement of Feed*

*Nov.*—8 lbs. grain daily of the following mixture: 100 lbs. each bran and hominy, 40 lbs. ground oats, 125 lbs. Ajax Flakes, 75 lbs. Brewers' Grains, 50 lbs. each gluten, cottonseed meal, and oil meal; 15 lbs. roots, 20 lbs. ensilage, clover hay.

*Dec.*—11 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and Brewers' Grains, 150 lbs. hominy, 75 lbs. gluten, 50 lbs. oil meal, 35 lbs. peanuts; roots, ensilage, and clover hay.

*Jan.*—Same ration as given in December.

*Feb.*—11 lbs. grain daily of the following mixture: 100 lbs. each bran and Ajax Flakes, 75 lbs. gluten, 35 lbs. cottonseed meal, 50 lbs. oil meal; roots, ensilage, and alfalfa.

*Mar.*—Same ration as given in February.

*Apr.*—11 lbs. grain daily of the following mixture: 100 lbs. each bran and hominy, 50 lbs. each ground oats, gluten, and oil meal, 125 lbs. Ajax Flakes; 2.5 lbs. beet pulp, clover hay.

*May*—Same ration as given in April.

*June*—9.5 lbs. grain daily of the following mixture: 350 lbs. each bran and Ajax Flakes, 200 lbs. each hominy and Douglas gluten, 75 lbs. each ground oats and O. P. oil meal; 1.5 lbs. beet pulp, alfalfa.

*July*—Same ration as given in June.

*Aug.*—8.5 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. hominy, 50 lbs. each ground oats, gluten, and oil meal; clover hay.

*Sept.*—Same ration as given in August.

*Oct.*—8 lbs. grain daily of the following mixture: 100 lbs. each bran and Brewers' Grains, 200 lbs. ground oats, 50 lbs. each gluten, cottonseed meal, and oil meal; 20 lbs. ensilage, alfalfa.

*Nov.*—Same ration as given in October.

### 5942 Katonah's Bella Donna 42572

*Sire* Imp. Sequel's Monogram 15649 A. R.
*Sire* Imp. Masher's Sequel 11462 A. R.
*Dam* France's Honoria R. G. A. S. 4670 P. S.
*Dam* Lady Bella of Katonah 23927 A. R. 1264.
*Sire* Strong Anchor 5849 A. R.
*Dam* Imp. Bella II. of the Baissières 19674 A. R. 728.
*Breeder* Clarence Whitman, Katonah, N. Y.
*Owner* George C. Stone, Twig, Minn.
*Born* Aug. 15, 1912. *Calved* Nov. 3, 1916.
*Served* Apr. 16, 1917.
Requirement for admission: 331.80 lbs. butter fat.
Supervised by Minnesota Agricultural Experiment Station.

**Official Year's Record, Class C**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 7, 1916, | 605.40 | 4.76 | 28.82 |
| Dec., " | 833.40 | 4.29 | 35.75 |
| Jan., 1917, | 751.60 | 4.52 | 33.97 |
| Feb., " | 623.20 | 4.74 | 29.54 |
| Mar., " | 647.00 | 4.65 | 30.09 |
| Apr., " | 626.00 | 4.84 | 30.30 |
| May, " | 595.20 | 4.92 | 29.28 |
| June, " | 595.20 | 4.50 | 26.78 |
| July, " | 587.80 | 4.72 | 27.74 |
| Aug., " | 496.30 | 4.94 | 24.52 |
| Sept., " | 437.10 | 5.66 | 24.74 |
| Oct., " | 420.30 | 5.30 | 22.28 |
| Nov. 6, " | 76.40 | 5.30 | 4.05 |
| **Total** | **7294.90** | **4.77 Av.** | **347.86** |

*Owner's Statement of Feed*

*Nov.*—7 lbs. grain daily of the following mixture: 100 lbs. each bran and hominy, 40 lbs. ground oats, 125 lbs. Ajax Flakes, 75 lbs. Brewers' Grains, 50 lbs. each gluten, cottonseed meal, and oil meal; 15 lbs. roots, 25 lbs. ensilage, clover hay.

*Dec.*—10 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and Brewers' Grains, 150 lbs. hominy, 75 lbs. gluten, 50 lbs. oil meal, 35 lbs. peanuts; roots, ensilage, and alfalfa.

*Jan.*—Same ration as given in December.

*Feb.*—8.5 lbs. grain daily of the following mixture: 100 lbs. each bran and Ajax Flakes, 75 lbs. gluten, 35 lbs. cottonseed meal, 50 lbs. oil meal; roots, ensilage, and hay.

*Mar.*—Same ration as given in February.

*Apr.*—7 lbs. grain daily of the following mixture: 100 lbs. each bran and hominy, 50 lbs. each ground oats, gluten, and oil meal, 125 lbs. Ajax Flakes; 2 lbs. beet pulp, clover hay.

*May*—Same ration as given in April.

*June*—7 lbs. grain daily of the following mixture: 350 lbs. each bran and Ajax Flakes, 200 lbs. each hominy and Douglas gluten, 75 lbs. each ground oats and O. P. oil meal; 2 lbs. beet pulp, alfalfa.

*July*—Same ration as given in June.

*Aug.*—7 lbs. grain daily of the following mixture: 200 lbs. each bran and Brewers' Grains, 100 lbs. hominy, 50 lbs. each ground oats, gluten, and oil meal; clover hay.

*Sept.*—Same ration as given in August.

*Oct.*—7 lbs. grain daily of the following mixture: 100 lbs. each bran and Brewers' Grains, 200 lbs. ground oats, 50 lbs. each gluten, cottonseed meal, and oil meal; 20 lbs. ensilage, alfalfa.

*Nov.*—Same ration as given in October.

### 5943 Bessie Marshall 5th 58252

*Sire* Myrtle's King David 13686.
*Sire* Canada's Jewel 6224 A. R.
*Dam* Myrtle of Elmwood 12317.
*Dam* Bessie Marshall 30356 A. R. 5219.
*Sire* Smith-Marshall 7888.
*Dam* Candice 18578.
*Breeder* George S. Smith, Monmouth, Maine.
*Owner* George S. Smith, Monmouth, Maine.
*Born* Dec. 4, 1914. *Calved* Oct. 23, 1916. *Served* Nov. 18, 1916. *Calved* Sept. 15, 1917. *Served* Oct. 15, 1917.
Requirement for admission: 250.50 lbs. butter fat.
Supervised by Maine Agricultural Experiment Station.

**Official Year's Record, Class GG**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 1, 1916, | 461.00 | 5.85 | 26.97 |
| Jan., 1917, | 491.90 | 5.60 | 27.55 |
| Feb., " | 438.00 | 5.95 | 26.06 |
| Mar., " | 477.10 | 6.30 | 30.06 |
| Apr., " | 451.40 | 6.65 | 30.02 |
| May, " | 449.40 | 6.32 | 28.40 |
| June, " | 300.60 | 5.54 | 16.65 |
| July, " | Dry. | | |
| Aug., " | Dry. | | |
| Sept.,* " | 264.80 | 4.63 | 12.26 |
| Oct., " | 808.50 | 4.63 | 37.43 |
| Nov. 30, " | 688.40 | 4.58 | 31.53 |
| **Total** | **4831.10** | **5.53 Av.** | **266.93** |

*20 days dry.

*Owner's Statement of Feed*

*Dec.*—282.1 lbs. grain: 93 lbs. bran, 49.6 lbs. Ajax Flakes, 139.5 lbs. Stevens' Dairy Ration; 46.5 lbs. beet pulp, 620 lbs. hay.

*Jan.*—Same grain ration as December; 93 lbs. beet pulp, 620 lbs. hay.

*Feb.*—254.8 lbs. grain: 84 lbs. mixed feed, 44.8 lbs. Ajax Flakes, 126 lbs. Stevens' Dairy Ration; 84 lbs. beet pulp, 560 lbs. hay.

*Mar.*—Same ration as given in December.

*Apr.*—285 lbs. grain: 30 lbs. ground oats, 240 lbs. Stevens' Dairy Ration, 15 lbs. oil meal; 600 lbs. hay.

*May*—372 lbs. grain: 46.5 lbs. middlings, 170.5 lbs. mixed feed, 93 lbs. alfalfa meal, 62 lbs. cottonseed meal; 465 lbs. hay.

*June*—165 lbs. grain: 15 lbs. middlings, 75 lbs. mixed feed, 45 lbs. alfalfa meal, 30 lbs. cottonseed meal; hay and pasture.

*July*—No record given.

*Aug.*—No record given.

*Sept.*—60 lbs. Stevens' Dairy Ration; 200 lbs. corn fodder, 50 lbs. hay.

*Oct.*—248 lbs. Stevens' Dairy Ration; 620 lbs. corn fodder, 155 lbs. hay.

*Nov.*—270 lbs. Stevens' Dairy Ration; 270 lbs. hay.

### 5944 Nina of Inverness 55312

*Sire* Bishop's Glenwood 20044.
*Sire* Robert Bishop 9162.
*Dam* Elida's Pansy S. of Fairview 27609.
*Dam* Jennie Glenwood of Inverness 54504 A. R. 3954.
*Sire* Glenwood Boy of Waukesha 15776 A. R.
*Dam* Lynette Maid 17710.
*Breeder* R. O. Hargrave, Ripon, Wis.
*Owner* R. O. Hargrave, Ripon, Wis.
*Sold* Nov. 1, 1917 to A. W. & R. O. Hargrave, Ripon, Wis.
*Born* Sept. 17, 1914. *Calved* Nov. 11, 1916.
*Served* June 24, 1917.
Requirement for admission: 256.40 lbs. butter fat.
Supervised under one day test by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 16, 1916, | 348.50 | 4.69 | 16.34 |
| Dec., " | 747.20 | 4.69 | 35.04 |
| Jan., 1917, | 661.20 | 5.18 | 34.25 |
| Feb., " | 544.90 | 5.25 | 28.61 |
| Mar., " | 625.80 | 5.34 | 33.42 |
| Apr., " | 593.40 | 5.66 | 33.59 |
| May, " | 607.70 | 5.51 | 33.48 |
| June, " | 626.90 | 5.42 | 33.98 |
| July, " | 558.80 | 4.94 | 27.60 |
| Aug., " | 530.00 | 5.98 | 31.69 |
| Sept., " | 439.90 | 6.14 | 27.01 |
| Oct., " | 353.30 | 7.60 | 26.85 |
| Nov. 15, " | 163.70 | 5.94 | 9.72 |
| **Total** | **6801.30** | **5.46 Av.** | **371.58** |

*Owner's Statement of Feed*

*Nov.*—7 lbs. grain daily of the following mixture: 150 lbs. bran, 35 lbs. Unicorn Dairy Ration, 50 lbs. gluten, 100 lbs. oil meal; 30 lbs. ensilage, shredded stalks, mixed hay.

*Dec.*—Same ration as given in November.

*Jan.*—5.5 lbs. grain daily of the following mixture: 150 lbs. bran, 40 lbs. each Ajax Flakes and gluten, 33 lbs. Unicorn Dairy Ration, 50 lbs. oil meal; 25 lbs. ensilage, corn stalks and mixed hay.

*Feb.*—4.8 lbs. grain daily of 2 lbs. each bran and Unicorn Dairy Ration and .8 lb. oil meal; 25 lbs. ensilage, corn stover and mixed hay.

*Mar.*—Same grain ration as February gradually changed to the 20th to 9 lbs. of 2 lbs. each bran, ground oats, and gluten and 1 lb. each Ajax Flakes, Unicorn Dairy Ration, and oil meal; 25 lbs. ensilage, corn stover and mixed hay.

*Apr.*—9 lbs. grain daily of 3 lbs. bran, 2 lbs. each ground oats and gluten, and 1 lb. each Ajax Flakes and oil meal; 25 lbs. ensilage, alfalfa and mixed hay.

*May*—8 lbs. grain daily to the 23d of equal parts bran, ground oats, gluten, and oil meal; 20 to 25 lbs. ensilage, alfalfa and mixed hay, then 1 lb. daily of equal parts bran, ground corn and oats, Schumacher Feed, and gluten; 10 lbs. ensilage, pasture.

*June*—Clover and timothy pasture.

*July*—2.5 lbs. grain daily of the following mixture: 100 lbs. bran, 200 lbs. corn and cob meal; clover and timothy pasture.

*Aug.*—1 to 1.5 lbs. grain daily of the following mixture: .5 lb. each bran and corn and cob meal; 12 to 14 lbs. ensilage, green corn after the 20th, clover and timothy pasture.

*Sept.*—4 lbs. grain daily of equal parts ground barley and Schumacher Feed; 10 lbs. ensilage, clover and timothy pasture.

*Oct.*—3 lbs. grain daily to the 21st of 2 lbs. bran and 1 lb. cottonseed meal, then 6 lbs. grain daily of 2 lbs. bran, 3 lbs. ground oats, and 1 lb. cottonseed meal; 5 to 10 lbs. ensilage to the 24th then 15 to 20 lbs. corn stover except on the 11th and 12th, clover and timothy pasture to the 5th, clover pasture from the 6th to the 12th, clover and alfalfa pasture from the 13th to the 21st, cabbage and corn gleanings from the 22d to the 24th, then alfalfa and timothy hay.

*Nov.*—5 lbs. grain daily of 2 lbs. each bran and ground oats and 1 lb. cottonseed meal; 25 to 30 lbs. ensilage, corn stover and mixed hay.

### 5945 Enchantress of Dellwood 56697

*Sire* Rival's Buccaneer of Dellwood 22773.
*Sire* Langwater Rival 14194 A. R.
*Dam* Water Witch of the Glen 23621 A. R. 1133.
*Dam* Rival's Water Witch of Dellwood 37052 A. R. 2869.
*Sire* Langwater Rival 14194 A. R.
*Dam* Water Witch of the Glen 23621 A. R. 1133.
*Breeder* John Henry Hammond, Mount Kisco, N. Y.
*Owner* John Henry Hammond, Mount Kisco, N. Y.
*Born* Sept. 20, 1914. *Calved* Dec. 8, 1916.
*Served* June 10, 1917.
Requirement for admission: 259.40 lbs. butter fat.
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class G**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 19, 1916, | 398.90 | 4.32 | 17.23 |
| Jan., 1917, | 1080.60 | 4.32 | 46.68 |
| Feb., " | 966.60 | 4.84 | 46.78 |
| Mar., " | 1034.60 | 4.82 | 49.87 |
| Apr., " | 887.40 | 4.92 | 43.66 |
| May, " | 973.70 | 4.91 | 47.81 |
| June, " | 921.30 | 4.96 | 45.70 |
| July, " | 841.70 | 5.10 | 42.93 |
| Aug., " | 754.50 | 4.76 | 35.91 |
| Sept., " | 678.50 | 5.31 | 36.03 |
| Oct., " | 657.10 | 5.63 | 36.99 |
| Nov., " | 609.60 | 5.85 | 35.66 |
| Dec. 18, " | 373.40 | 6.04 | 22.55 |
| **Total** | **10177.90** | **4.99 Av.** | **507.80** |

*Owner's Statement of Feed*

*Dec.*—7 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, Ajax Flakes, Brewers' Grains, and gluten, 200 lbs. ground oats, 50 lbs. each cottonseed meal and oil meal; 5 lbs. beet pulp, 12 lbs. each roots and alfalfa, 20 lbs. ensilage.

*Jan.*—10 lbs. grain daily same mixture as December; 5 lbs. beet pulp, 15 lbs. roots, 25 lbs. ensilage, 12 lbs. alfalfa.

*Feb.*—12 lbs. grain daily of the following mixture: 100 lbs. each bran, Distillers' Grains, and gluten, 200 lbs. each corn and cob meal and ground oats, 50 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, 20 lbs. ensilage, 15 lbs. alfalfa.

*Mar.*—12 lbs. grain daily of the following mixture: 100 lbs. each bran and ground oats, 150 lbs. each corn meal and gluten, 200 lbs. Ajax Flakes, 33⅓ lbs. cottonseed meal, 50 lbs. oil meal; 4 lbs. beet pulp, 20 lbs. roots to the 23d, 20 lbs. ensilage, 10 lbs. alfalfa.

*Apr.*—10 lbs. grain daily of the following mixture: 100 lbs. bran, 200 lbs. each corn and cob meal and Ajax Flakes, 150 lbs. ground oats, 50 lbs. each gluten and oil meal, 33⅓ lbs. cottonseed meal; 25 lbs. ensilage, 12 lbs. alfalfa.

*May*—11 lbs. grain daily of the following mixture: 100 lbs. bran, 150 lbs. corn meal, 160 lbs. ground oats, 200 lbs. Ajax Flakes, 50 lbs. each gluten and oil meal, 33 lbs. cottonseed meal; 20 lbs. ensilage, 12 lbs. alfalfa to the 25th then 5 lbs. with green alfalfa.

*June*—11 lbs. grain daily of the following mixture: 200 lbs. each bran and Ajax Flakes, 150 lbs. corn meal, 160 lbs. ground oats, 50 lbs. each gluten and oil meal, 33 lbs. cottonseed meal; green alfalfa and pasture.

*July*—10 lbs. grain daily same mixture as May; alfalfa and pasture.

*Aug.*—8 lbs. grain daily same mixture as May; 15 lbs. ensilage, green corn, 6 lbs. alfalfa.

*Sept.*—Same grain ration as August; 15 lbs. ensilage, green corn, 8 lbs. alfalfa.

*Oct.*—Same grain ration as August; 10 lbs. roots after the 15th, 15 lbs. ensilage, 10 lbs. alfalfa.

*Nov.*—8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and hominy, 160 lbs. ground oats, 200 lbs. Ajax Flakes, 50 lbs. each gluten and oil meal, 33 lbs. cottonseed meal; 15 lbs. roots, 20 lbs. ensilage, 10 lbs. alfalfa.

*Dec.*—9 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and hominy, 240 lbs. ground oats, 200 lbs. Ajax Flakes, 50 lbs. each gluten, cottonseed meal, and oil meal; 15 lbs. roots, 20 lbs. ensilage, 10 lbs. alfalfa.

### 5946 Lucy Taylor 44872

*Sire* Golden Boy of Pencoyd 18896 A. R.
*Sire* Imp. Golden Secret 12599 A. R.
*Dam* Golden Lady of Pencoyd 22223 A. R. 1072.
*Dam* Cecil of Maple Grove 37152.
*Sire* Salem of Pencoyd 11177.
*Dam* Cecil S. of Fairview 2d 15602.
*Breeder* E. S. VanKirk, Newfield, N. Y.
*Owner* E. S. VanKirk, Newfield, N. Y.
*Born* Mar. 21, 1913. *Calved* Nov. 13, 1916.
*Served* Apr. 23, 1917.
Requirement for admission: 312.40 lbs. butter fat.
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class D**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 1, 1916, | 813.80 | 4.74 | 38.57 |
| Jan., 1917, | 881.70 | 5.09 | 44.88 |
| Feb., " | 751.70 | 5.12 | 38.49 |
| Mar., " | 782.70 | 5.61 | 43.91 |
| Apr., " | 723.90 | 5.36 | 38.80 |
| May, " | 772.50 | 5.65 | 43.65 |
| June, " | 866.80 | 4.69 | 40.65 |
| July, " | 820.10 | 5.42 | 44.45 |
| Aug., " | 727.80 | 5.53 | 40.25 |
| Sept., " | 644.90 | 6.26 | 40.37 |
| Oct., " | 521.60 | 5.74 | 29.94 |
| Nov. 30, " | 475.90 | 6.88 | 32.74 |
| **Total** | **8783.40** | **5.43 Av.** | **476.70** |

*Owner's Statement of Feed*

*Dec.*—217 lbs. Unicorn Dairy Ration; 510 lbs. ensilage from the 15th, 365 lbs. chopped apples, 465 lbs. hay.

*Jan.*—217 lbs. Unicorn Dairy Ration; 930 lbs. ensilage, mixed hay.

*Feb.*—239 lbs. grain: 135 lbs. Unicorn Dairy Ration to the 15th, then 104 lbs. Purina Cow Chow; 980 lbs. ensilage, mixed hay.

*Mar.*—248 lbs. Purina Cow Chow; 930 lbs. ensilage, mixed hay.

*Apr.*—351 lbs. grain: 81 lbs. bran (fed as a mash) and 270 lbs. Purina Cow Chow; 360 lbs. ensilage, mixed hay.

*May*—379 lbs. grain: 100 lbs. bran (fed as a mash) and 279 lbs. Purina Cow Chow; alfalfa and mixed hay, pasture after the 20th.

*June*—120 lbs. Purina Cow Chow; pasture.

*July*—201 lbs. grain: 105 lbs. Purina Cow Chow to the 15th, then 96 lbs. of 48 lbs. bran, 32 lbs. corn meal, 16 lbs. cottonseed meal; pasture.

*Aug.*—155 lbs. Purina Cow Chow; pasture.

*Sept.*—150 lbs. Purina Cow Chow; pasture.

*Oct.*—141 lbs. Purina Cow Chow; corn fodder and pasture.

*Nov.*—180 lbs. Purina Cow Chow; 750 lbs. roots, 900 lbs. ensilage, mixed hay.

### 5947 Imp. Milk Stream II. 44576

*Sire* Imp. Royal Golden Hero 16905 A. R.
*Sire* Imp. Golden Hero of l'Etiennerie 12647 A. R.
*Dam* Freesia III., R. G. A. S. 2290 F. S.
*Dam* Houguette Lass R. G. A. S. 2736 F. S.
*Sire* On Guernsey.
*Dam* On Guernsey.
*Breeder* Mansell A. Paint, Island of Guernsey.
*Owner* Benjamin H. Throop, Elmhurst, Pa.
*Sold* Oct. 8, 1917 to James Douglas, Spuyten Duyvil, N. Y.
*Born* Dec. 4, 1910. *Calved* Nov. 14, 1916.
*Served* May 20, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class A**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 22, 1916, | 297.00 | 4.92 | 14.61 |
| Dec., " | 1044.80 | 4.92 | 51.40 |
| Jan., 1917, | 939.20 | 5.39 | 50.62 |
| Feb., " | 778.20 | 5.81 | 45.21 |
| Mar., " | 840.20 | 5.76 | 48.40 |
| Apr., " | 687.70 | 5.11 | 35.14 |
| May, " | 690.30 | 6.01 | 41.49 |
| June, " | 559.30 | 5.87 | 32.83 |
| July, " | 629.60 | 5.55 | 34.94 |
| Aug., " | 556.90 | 5.57 | 31.02 |
| Sept., " | 479.10 | 6.52 | 31.24 |
| Oct.,* " | 528.40 | 5.86 | 30.96 |
| Nov. 21, " | 263.50 | 5.86 | 15.44 |
| **Total** | **8294.20** | **5.59 Av.** | **463.30** |

*1 day lacking.

*Owner's Statement of Feed*

*Nov.*—10 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. Dwight Hamlin's Dairy Feed, 50 lbs. each cottonseed meal, oil meal, and peanut meal; 30 lbs. ensilage, 12 lbs. alfalfa.

*Dec.*—12 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and Dwight Hamlin's Dairy Feed, 50 lbs. each gluten, cottonseed meal, and oil meal; 4 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa.

*Jan.*—10 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa.

*Feb.*—9.5 lbs. grain daily of the following mixture: 300 lbs. each bran and hominy, 400 lbs. Dwight Hamlin's Dairy Feed, 200 lbs. gluten, 100 lbs. each cottonseed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa.

*Mar.*—Same grain ration as January; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. mixed hay.

*Apr.*—8 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. mixed hay.

*May*—7 lbs. grain daily same mixture as December; 4 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. mixed hay.

*June*—7 lbs. grain daily of the following mixture: 200 lbs. each bran and hominy, 50 lbs. each gluten, cottonseed meal, and oil meal; 4 lbs. beet pulp, 30 lbs. grass, 10 lbs. mixed hay.

*July*—Same grain ration as June; 4 lbs. beet pulp, 20 lbs. mixed hay.

*Aug.*—6.5 lbs. grain daily same mixture as June; 4 lbs. beet pulp, 15 lbs. mixed hay.

*Sept.*—6 lbs. grain daily of 1.5 lbs. hominy and 4.5 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 8 lbs. mixed hay, pasture.

*Oct.*—Same ration as given in September.

*Nov.*—13 lbs. grain daily of 6 lbs. each bran and corn meal and 1 lb. oil meal; 8 lbs. beets, 20 lbs. hay.

### 5948 Imp. Billy's France Beauty of the Isle 38883

*Sire* Imp. Billy's France of the Isle 21183 A. R.
*Sire* Imp. Billy's France 12476 A. R.
*Dam* Fascination II., R. G. A. S. 4665 P. S.
*Dam* Lucas' Beauty II. des Fontaines R. G. A. S. 3224 F. S.
*Sire* On Guernsey.
*Dam* On Guernsey.
*Breeder* Mrs. Lucas, Island of Guernsey.
*Owner* Benjamin H. Throop, Elmhurst, Pa.
*Sold* Oct. 8, 1917 to James Douglas, Spuyten Duyvil, N. Y.
*Born* July 23, 1910. *Calved* Dec. 16, 1916.
*Served* July 29, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Pennsylvania Agricultural Experiment Station.

**Official Year's Record, Class A**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Dec. 20, M., | 1916, | 388.60 | 4.99 | 19.39 |
| Jan., | 1917, | 1283.60 | 4.41 | 56.61 |
| Feb., | " | 1149.80 | 4.10 | 47.14 |
| Mar., | " | 1193.40 | 3.59 | 42.84 |
| Apr., | " | 1016.10 | 3.95 | 40.14 |
| May, | " | 956.20 | 4.36 | 41.69 |
| June, | " | 687.80 | 4.97 | 34.18 |
| July, | " | 711.00 | 4.47 | 31.78 |
| Aug., | " | 653.40 | 4.14 | 27.05 |
| Sept., | " | 575.80 | 4.72 | 27.18 |
| Oct., | " | 580.90 | 4.32 | 25.09 |
| Nov., | " | 467.00 | 4.32 | 20.17 |
| Dec. 20, A. M., | " | 297.50 | 4.32 | 12.85 |
| **Total** | | **9961.10** | **4.28 Av.** | **426.11** |

*Owner's Statement of Feed*

*Dec.*—13.5 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and Dwight Hamlin's Dairy Feed, 50 lbs. each gluten, cottonseed meal, and oil meal; 4 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa.

*Jan.*—14 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. alfalfa.

*Feb.*—14 lbs. grain daily of the following mixture: 300 lbs. each bran and hominy, 400 lbs. Dwight Hamlin's Dairy Feed, 200 lbs. gluten, 100 lbs. each cottonseed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa.

*Mar.*—12 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. mixed hay.

*Apr.*—10 lbs. grain daily same mixture as December; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. mixed hay.

*May*—Same grain ration as March; 4 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. hay.

*June*—8.5 lbs. grain daily of the following mixture: 200 lbs. each bran and hominy, 50 lbs. each gluten, cottonseed meal, and oil meal; 4 lbs. beet pulp, 30 lbs. grass, 10 lbs. mixed hay.

*July*—Same grain ration as June; 4 lbs. beet pulp, 20 lbs. mixed hay.

*Aug.*—7 lbs. grain daily same mixture as June; 4 lbs. beet pulp, 15 lbs. mixed hay.

*Sept.*—6.5 lbs. grain daily of 1 lb. hominy and 5.5 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 15 lbs. mixed hay.

*Oct.*—6.5 lbs. grain daily of 2 lbs. hominy and 4.5 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 15 lbs. mixed hay.

*Nov.*—13 lbs. grain daily of 6 lbs. each bran and corn meal and 1 lb. oil meal; 8 lbs. roots, 20 lbs. hay.

*Dec.*—Same ration as given in November.

### 5949 Reservation Charlotte 39961

*Sire* The Country Gentleman of Edgewater 13898 A. R.
*Sire* Imp. Raynold 12178 A. R.
*Dam* Imp. Ladysmith of the Hunguets 22715 A. R. 1790.
*Dam* Antoinette Doyle 22234 A. R. 1502.
*Sire* Perry Penwyn 11644 A. R.
*Dam* Ula Doyle 2d 22099.
*Breeder* Est. H. E. Taber, Castile, N. Y.
*Owner* Est. H. E. Taber, Castile, N. Y.
*Born* Feb. 15, 1912. *Calved* Dec. 2, 1916.
*Served* Jan. 23, 1917. *Calved* Nov. 7, 1917.
Requirement for admission: 352.60 lbs. butter fat.
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class B**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Dec. 4, | 1916, | 724.70 | 5.55 | 40.22 |
| Jan., | 1917, | 784.50 | 5.71 | 44.79 |
| Feb., | " | 612.10 | 6.14 | 37.58 |
| Mar., | " | 637.50 | 5.86 | 37.36 |
| Apr., | " | 634.60 | 5.40 | 34.27 |
| May, | " | 685.70 | 5.70 | 39.08 |
| June, | " | 670.00 | 6.14 | 41.14 |
| July, | " | 634.30 | 5.55 | 35.20 |
| Aug., | " | 528.80 | 5.27 | 27.87 |
| Sept., | " | 351.90 | 5.93 | 20.87 |
| Oct.,* | " | 34.70 | 5.93 | 2.06 |
| Nov.,** | " | 450.60 | 6.28 | 28.30 |
| Dec. 3, | " | 64.20 | 6.28 | 4.03 |
| **Total** | | **6813.60** | **5.76 Av.** | **392.77** |

*23 days dry.
** 7 days dry.

*Owner's Statement of Feed*

*Dec.*—6 to 10 lbs. Cornell Dairy Ration daily; 30 lbs. ensilage, 5 lbs. bean pods, alfalfa and mixed hay.

*Jan.*—10 to 6 lbs. grain daily of the following mixture: 200 lbs. each bran and D. D. D. Grains, 100 lbs. each ground corn and oats, Brewers' Grains, gluten, cottonseed meal, and oil meal; 5 lbs. beets, bean pods, 25 lbs. ensilage, alfalfa and mixed hay.

*Feb.*—6 lbs. grain daily same mixture as January; ensilage, bean pods, and alfalfa.

*Mar.*—6 lbs. grain daily of the following mixture: 100 lbs. each bran and ground oats, 50 lbs. corn meal, 25 lbs. oil meal; ensilage, bean pods, alfalfa and mixed hay.

*Apr.*—Same ration as given in March.

*May*—6 lbs. grain daily of the following mixture: 100 lbs. each bran and oil meal, 50 lbs. each ground oats and salvage feed, 200 lbs. Distillers' Grains; beets to the 20th, ensilage, alfalfa and mixed hay.

*June*—3 lbs. grain daily of the following mixture: 100 lbs. each bran and Distillers' Grains, 50 lbs. each ground oats and oil meal, 25 lbs. cottonseed meal; pasture.

*July*—3 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and Distillers' Grains, 50 lbs. cottonseed meal; pasture.

*Aug.*—3.5 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each Distillers' Grains, Unicorn Dairy Ration, and cottonseed meal, 50 lbs. oil meal; hay and pasture.

*Sept.*—Same grain ration as August; ensilage, hay, and pasture.

*Oct.*—Same ration as given in September.

*Nov.*—4 to 8 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each Distillers' Grains, Unicorn Dairy Ration, and cottonseed meal; ensilage and hay.

*Dec.*—4 lbs. grain daily of the following mixture: 200 lbs. each bran and Distillers' Grains, 100 lbs. each ground oats, Unicorn Dairy Ration, and oil meal; 10 lbs. beets, 25 lbs. ensilage, hay.

### 5950 Truella of Bellmath 2d 54797

*Sire* Selma's Main Stay's Son 23585.
*Sire* Selma's Main Stay 17493.
*Dam* Alphea of Pinehurst 3d 35069 A. R. 2544.
*Dam* Truella of Bellmath 31364 A. R. 5814.
*Sire* Glenwood Rose of Bellmath 11757 A. R.
*Dam* Alyda of Hickory Grove 24707.
*Breeder* H. C. Crocker & Son, Sennett, N. Y.
*Owner* H. C. Crocker & Son, Sennett, N. Y.
*Born* May 30, 1914. *Calved* Mar. 14, 1916.
*Served* Feb. 26, 1917.
Requirement for admission: 250.50 lbs. butter fat.
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class G**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Mar. 19, | 1916, | 300.80 | 4.05 | 12.18 |
| Apr., | " | 862.20 | 4.52 | 38.97 |
| May, | " | 874.40 | 4.23 | 36.99 |
| June, | " | 766.00 | 4.65 | 35.62 |
| July, | " | 748.20 | 4.34 | 32.47 |
| Aug., | " | 727.90 | 5.05 | 36.76 |
| Sept., | " | 647.60 | 5.09 | 32.96 |
| Oct., | " | 645.30 | 4.65 | 30.01 |
| Nov., | " | 582.20 | 4.76 | 27.71 |
| Dec., | " | 556.10 | 4.81 | 26.75 |
| Jan., | 1917, | 544.00 | 5.15 | 28.02 |
| Feb., | " | 472.30 | 4.88 | 23.05 |
| Mar. 18, | " | 198.80 | 4.88 | 9.70 |
| **Total** | | **7925.80** | **4.68 Av.** | **371.19** |

*Owner's Statement of Feed*

*Mar.*—10 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and oat meal, 200 lbs. each Distillers' Grains and Union Grains, 50 lbs. oil meal; 30 lbs. ensilage, alfalfa.

*Apr.*—13 lbs. grain daily, 1 lb. oil meal and 12 lbs. of the following mixture: 200 lbs. bran, 100 lbs. each corn meal, oat meal, and Distillers' Grains, 300 lbs. Union Grains; .5 pt. molasses, 30 lbs. ensilage, alfalfa.

*May*—14 lbs. grain daily, 2 lbs. oil meal and 12 lbs. same mixture as April; 1 pt. molasses, 30 lbs. ensilage, alfalfa.

*June*—Same grain ration as May; same roughage to the 7th, then green alfalfa and pasture.

*July*—Same grain ration as May; same roughage as last of June with green oats and peas in place of alfalfa from the 8th to the 20th.

*Aug.*—10 lbs. grain daily of equal parts bran, ground oats, Ajax Flakes, and Unicorn Dairy Ration; .5 pt. molasses, 5 lbs. beets, green corn, alfalfa and pasture.

*Sept.*—10 lbs. grain daily of the following mixture: 100 lbs. each bran and Unicorn Dairy Ration, 125 lbs. Ajax Flakes; corn fodder, alfalfa, and pasture.

*Oct.*—11 lbs. grain daily of the following mixture: 100 lbs. each bran and Unicorn Dairy Ration, 125 lbs. Ajax Flakes; alfalfa.

*Nov.*—12 lbs. grain daily of the following mixture: 100 lbs. each bran and Unicorn Dairy Ration, 150 lbs. Distillers' Grains; alfalfa.

*Dec.*—4.5 lbs. grain daily of the following mixture: 100 lbs. each bran and Unicorn Dairy Ration, 250 lbs. Distillers' Grains; 15 lbs. beets, 30 lbs. ensilage, alfalfa.

*Jan.*—5 lbs. Distillers' Grains daily; 15 lbs. beets, 30 lbs. ensilage, alfalfa.

*Feb.*—6 lbs. Distillers' Grains daily; 15 lbs. beets, 30 lbs. ensilage, alfalfa.

*Mar.*—3 lbs. Distillers' Grains daily; 15 lbs. beets, 30 lbs. ensilage, alfalfa.

### 5951 Fair Lady of Maple Glen 34071

*Sire* Stranford of Pinehurst 12951 A. R.
*Sire* Glenwood Boy of Haddon 4605 A. R.
*Dam* Stranford's Princess 11740 A. R. 199.
*Dam* Eugenie of Maple Glen 21219 A. R. 2406.
*Sire* Pretor 9316 A. R.
*Dam* Duchess of Maple Glen 6343.
*Breeder* Corydon Peck, Locke, N. Y.
*Owner* L. L. Coggshall, Locke, N. Y.
*Born* Sept. 3, 1910. *Calved* Dec. 20, 1916.
*Served* May 31, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class A**

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| | | lbs. | % | lbs. |
| Dec. 26, | 1916, | 178.60 | 4.50 | 8.04 |
| Jan., | 1917, | 1001.60 | 4.50 | 45.07 |
| Feb., | " | 833.20 | 4.65 | 38.74 |
| Mar., | " | 909.10 | 4.76 | 43.27 |
| Apr., | " | 891.70 | 4.65 | 41.46 |
| May, | " | 884.50 | 5.23 | 46.26 |
| June, | " | 913.40 | 4.97 | 45.40 |
| July, | " | 804.80 | 5.21 | 41.93 |
| Aug., | " | 760.80 | 4.68 | 35.61 |
| Sept., | " | 740.20 | 5.07 | 37.53 |
| Oct., | " | 630.20 | 5.09 | 32.08 |
| Nov., | " | 528.60 | 5.96 | 31.50 |
| Dec. 25, | " | 377.00 | 5.92 | 22.32 |
| **Total** | | **9453.70** | **4.96 Av.** | **469.21** |

*Owner's Statement of Feed*

*Dec.*—6 lbs. grain daily of the following mixture: 200 lbs. each bran and oil meal, 400 lbs. each hominy and gluten, 600 lbs. ground oats; ensilage and hay.

*Jan.*—Same ration as given in December.

*Feb.*—14 lbs. grain daily of the following mixture: 200 lbs. each bran, XXXX Grains, gluten, and oil meal, 300 lbs. hominy, 600 lbs. ground oats; ensilage and clover hay.

*Mar.*—12 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. hominy, 500 lbs. ground oats, 200 lbs. each gluten, oil meal, and molasses feed; ensilage and hay.

*Apr.*—11 lbs. grain daily of the following mixture: 300 lbs. each bran and ground oats, 100 lbs. corn meal, 125 lbs. Brewers' Grains, 200 lbs. each gluten and oil meal; ensilage and mixed hay.

*May*—12 lbs. grain daily, to the 9th of equal parts bran, ground oats, and gluten; then of 100 lbs. each bran, ground oats, gluten, and oil meal, 125 lbs. Brewers' Grains, 200 lbs. Unicorn Dairy Ration; ensilage and hay.

*June*—7 lbs. grain daily of the following mixture: 50 lbs. each bran and ground oats, 100 lbs. Unicorn Dairy Ration; pasture.

*July*—6 lbs. grain daily same mixture as June; pasture.

*Aug.*—Ensilage and pasture.

*Sept.*—Green corn and pasture.

*Oct.*—10 lbs. grain daily same mixture as June; ensilage and hay.

*Nov.*—11 lbs. grain daily same mixture as June; ensilage and hay.

*Dec.*—Same ration as given in November.

### 5952 Park's Pinecliff Beauty 70323

*Sire* Prince of Pinecliff 14536.
*Sire* Two Creeks 8648 A. R.
*Dam* Duke's Pretty Duchess 16539.
*Dam* Imp. Beauty IV. of the Queen's Hotel 35457.
*Sire* Defiance R. G. A. S. 1390 P. S.
*Dam* Beauty of the Queen's Hotel R. G. A. S. 2180 F. S.
*Breeder* John H. Williams, Waukesha, Wis.
*Owner* Jacob J. Blahnik, Algoma, Wis.
*Born* May 5, 1913. *Calved* Nov. 24, 1916.
*Served* June 10, 1917.
Requirement for admission: 308.20 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class D**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 4, 1916, | 933.10 | 4.77 | 44.51 |
| Jan., 1917, | 960.90 | 5.23 | 50.26 |
| Feb., " | 763.80 | 5.07 | 38.72 |
| Mar., " | 707.00 | 5.52 | 39.03 |
| Apr., " | 647.50 | 5.36 | 34.71 |
| May, " | 651.10 | 5.22 | 33.99 |
| June, " | 658.80 | 5.59 | 36.83 |
| July, " | 577.20 | 5.97 | 34.46 |
| Aug., " | 458.60 | 6.45 | 29.58 |
| Sept., " | 337.00 | 5.93 | 19.98 |
| Oct., " | 299.60 | 6.12 | 18.34 |
| Nov., " | 245.20 | 6.48 | 15.89 |
| Dec. 3, " | 19.90 | 6.48 | 1.29 |
| **Total** | **7259.70** | **5.48 Av.** | **397.59** |

*Owner's Statement of Feed*

*Dec.*—6.25 lbs. grain daily of 1 lb. each bran and oil meal, 2 lbs. each ground oats and D. D. D. Grains, and .25 lb. pea screenings; 12 lbs. sugar beets, 10 lbs. ensilage, 6 lbs. oat straw, 4 lbs. hay.

*Jan.*—8.5 lbs. grain daily of 1 lb. each bran, D. D. D. Grains, and Unicorn Dairy Ration, 3 lbs. ground oats, 2 lbs. Brewers' Grains, and .5 lb. oil meal; 15 lbs. beet pulp, 10 lbs. each roots and ensilage, 6 lbs. hay.

*Feb.*—6 lbs. grain daily of 1 part each bran, ground oats, D. D. D. Grains, and oil meal, 2 parts each Brewers' Grains and pea meal; 2 lbs. beet pulp, 15 lbs. ensilage, 5 lbs. oat straw, hay.

*Mar.*—Same ration as given in February.

*Apr.*—6 lbs. grain daily of 1 part each bran, D. D. D. Grains, and oil meal, 2 parts ground oats, 3 parts each Brewers' Grains and split peas; 15 lbs. ensilage, 10 lbs. oat straw, and timothy hay.

*May*—6 lbs. grain daily of equal parts bran and Brewers' Grains; blue grass pasture.

*June*—Pasture.

*July*—Pasture with hay.

*Aug.*—Pasture.

*Sept.*—6 lbs. Unicorn Dairy Ration daily; 5 lbs. alfalfa, 3 lbs. timothy hay, pasture.

*Oct.*—4 lbs. Unicorn Dairy Ration daily; 15 lbs. ensilage, 6 lbs. alfalfa, pasture.

*Nov.*—4 lbs. Unicorn Dairy Ration daily; 20 lbs. ensilage, oat straw, 10 lbs. hay.

*Dec.*—Same ration as given in November.

### 5953 Imp. Fanny of Maplelawn 48078

*Sire* Justinée's Sequel of the Préel R. G. A. S. 2119 P. S., A. R.
*Sire* Imp. Galaxy's Sequel 16904 A. R.
*Dam* Justinée IV., R. G. A. S. 5091 P. S.
*Dam* Fanny of Mt. Plaisant R. G. A. S. 4025 F. S.
*Sire* On Guernsey.
*Dam* On Guernsey.
*Breeder* E. F. Falla, Island of Guernsey.
*Owner* F. B. Rundell & R. Nicholson, Livingston, Wis.
*Born* Sept. 27, 1911. *Calved* May 9, 1916.
*Served* Jan. 24, 1917.
Requirement for admission: 346.20 lbs. butter fat.
Supervised under one day test by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class B**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| May 13, 1916, | 681.80 | 4.10 | 27.95 |
| June, " | 1309.20 | 4.10 | 53.68 |
| July, " | 1127.30 | 3.95 | 44.53 |
| Aug., " | 952.50 | 4.15 | 39.53 |
| Sept., " | 957.90 | 4.46 | 42.72 |
| Oct., " | 821.90 | 4.15 | 34.11 |
| Nov., " | 730.40 | 5.01 | 36.59 |
| Dec., " | 677.20 | 5.58 | 37.79 |
| Jan., 1917, | 635.50 | 4.84 | 30.76 |
| Feb., " | 551.50 | 4.93 | 27.19 |
| Mar., " | 636.30 | 5.12 | 32.58 |
| Apr., " | 622.30 | 5.44 | 33.85 |
| May 12, " | 230.00 | 4.90 | 11.27 |
| **Total** | **9933.80** | **4.56 Av.** | **452.55** |

*Owner's Statement of Feed*

*May*—5 lbs. grain daily of the following mixture: 150 lbs. bran, 200 lbs. ground oats; 30 lbs. ensilage to the 10th, hay and pasture.

*June*—6 lbs. grain daily of the following mixture: 100 lbs. bran, 150 lbs. ground oats; pasture.

*July*—7 lbs. grain daily same mixture as June; pasture.

*Aug.*—Same ration as given in July.

*Sept.*—9.25 lbs. grain daily same mixture as June; pasture.

*Oct.*—10 lbs. grain daily of the following mixture: 100 lbs. bran, 150 lbs. ground oats, 50 lbs. gluten; 25 lbs. ensilage, mixed hay and pasture.

*Nov.*—11 lbs. grain daily; 8 lbs. of the following mixture with 3 lbs. gluten added: 100 lbs. bran, 150 lbs. ground oats and barley; 30 lbs. ensilage, hay.

*Dec.*—10 lbs. grain daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. gluten, 100 lbs. cottonseed meal; 30 lbs. ensilage, 10 lbs. alfalfa.

*Jan.*—11.5 lbs. grain daily of 8.5 lbs. bran and ground oats, 1.5 lbs. each gluten and cottonseed meal; 30 lbs. ensilage, 8 to 10 lbs. alfalfa and mixed hay.

*Feb.*—12 lbs. grain daily; 2 lbs. gluten, 1 lb. cottonseed meal, and 9 lbs. of the following mixture: 150 lbs. bran, 100 lbs. ground oats; 30 lbs. ensilage, alfalfa, clover, and timothy hay.

*Mar.*—Same ration as given in February.

*Apr.*—9 lbs. grain daily of 7 lbs. bran and ground oats, 1.5 lbs. gluten, and .5 lb. cottonseed meal; 35 lbs. ensilage, alfalfa, clover, and timothy hay.

*May*—Same ration as given in April.

### 5954 Bonfire's Noble Flower 54238

*Sire* Imp. Ribert's Golden Noble 16143 A. R.
*Sire* Golden Noble II., R. G. A. S. 1836 P. S., A. R.
*Dam* Imp. Ribert's Flossy 27537.
*Dam* Bonfire's Flower 6th 24463 A. R. 1729.
*Sire* Imp. Spotswood Masher Sequel 9687 A. R.
*Dam* Bonfire's Flower 10492.
*Breeder* C. Morton Smith, Fort Washington, Pa.
*Owner* C. Jared Ingersoll, Fort Washington, Pa.
*Born* Sept. 26, 1914. *Calved* Dec. 17, 1916.
*Served* Aug. 10, 1917.
Requirement for admission: 260.10 lbs. butter fat.
Supervised by The National Farm School, Farm School, Pa.

**Official Year's Record, Class G**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Jan. 1, 1917, | 818.10 | 4.94 | 40.41 |
| Feb., " | 866.70 | 4.37 | 37.87 |
| Mar., " | 893.40 | 4.67 | 41.72 |
| Apr., " | 861.40 | 4.86 | 41.86 |
| May, " | 905.40 | 4.48 | 40.56 |
| June, " | 765.50 | 4.94 | 37.82 |
| July, " | 653.40 | 4.61 | 30.12 |
| Aug., " | 608.00 | 4.37 | 26.57 |
| Sept., " | 510.90 | 4.67 | 23.86 |
| Oct., " | 551.90 | 5.55 | 30.63 |
| Nov., " | 579.40 | 4.83 | 27.99 |
| Dec. 31, " | 522.40 | 5.23 | 27.32 |
| **Total** | **8536.50** | **4.76 Av.** | **406.73** |

*Owner's Statement of Feed*

*Jan.*—12 lbs. grain daily of the following mixture: 50 lbs. each bran and corn meal, 100 lbs. Badger Stock Feed, 20 lbs. cottonseed meal; 20 lbs. ensilage, 5 lbs. corn fodder, 10 lbs. mixed hay.

*Feb.*—12 lbs. grain daily of the following mixture: 50 lbs. each bran, corn meal, Brewers' Grains, and cottonseed meal, 100 lbs. Larro-Feed; 25 lbs. ensilage, 5 lbs. corn fodder, 10 lbs. mixed hay.

*Mar.*—12 lbs. grain daily of the following mixture: 50 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal, Badger Stock Feed, gluten, and cottonseed meal, 25 lbs. oil meal; 25 to 30 lbs. ensilage, 5 lbs. corn fodder, 10 lbs. mixed hay.

*Apr.*—15 lbs. grain daily same mixture as March; 5 lbs. beets, 25 to 30 lbs. ensilage, 5 lbs. corn fodder, 10 lbs. mixed hay.

*May*—Same grain ration as April; 5 lbs. beets, 25 to 30 lbs. ensilage, 10 lbs. mixed hay.

*June*—15 lbs. grain daily of the following mixture: 50 lbs. each bran and oil meal, 100 lbs. each corn meal, Badger Stock Feed, gluten, and cottonseed meal; 25 to 30 lbs. ensilage to the 11th, pasture.

*July*—Same grain ration as March; green oats and corn with pasture.

*Aug.*—12 lbs. grain daily same mixture as March; green corn and pasture.

*Sept.*—12 lbs. grain daily of the following mixture: 50 lbs. each bran and Brewers' Grains, 100 lbs. each corn meal, gluten, and cottonseed meal, 25 lbs. oil meal; green corn and pasture.

*Oct.*—10 lbs. grain daily same mixture as September; 25 to 30 lbs. ensilage, pasture.

*Nov.*—Same grain ration as October; green oat pasture.

*Dec.*—10 lbs. grain daily of the following mixture: 50 lbs. bran, 100 lbs. each corn meal, Badger Stock Feed, and gluten; 10 lbs. corn fodder, 5 lbs. alfalfa.

### 5955 Princess of Auburn 56034

*Sire* Langwater Royal 4th 19331.
*Sire* Langwater Royal 14253 A. R.
*Dam* Gerar Pearl 23595 A. R. 1107.
*Dam* Princess of Locust Hill 29877.
*Sire* Imp. Spotswood Clara's King 10035.
*Dam* Carrie of Locust Hill 21954.
*Breeder* H. D. Parker, Greeley, Colorado.
*Owner* J. W. Purvis, Berthoud, Colorado.
*Born* Aug. 8, 1914. *Calved* Feb. 5, 1917.
*Served* May 8, 1917.
Requirement for admission: 268.90 lbs. butter fat.
Supervised by Colorado Agricultural Experiment Station.

**Official Year's Record, Class F**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Feb. 9, 1917, | 929.30 | 4.30 | 39.96 |
| Mar., " | 1366.40 | 4.22 | 57.66 |
| Apr., " | 1251.70 | 3.78 | 47.31 |
| May, " | 1252.30 | 3.96 | 49.59 |
| June, " | 1158.70 | 3.95 | 45.77 |
| July, " | 1106.40 | 3.91 | 43.26 |
| Aug., " | 984.20 | 3.91 | 38.48 |
| Sept., " | No record given. | | |
| Oct., " | " " " | | |
| Nov., " | " " " | | |
| Dec., " | " " " | | |
| Jan., 1918, | " " " | | |
| Feb. 8, " | " " " | | |
| **Total** | **8049.00** | **4.00 Av.** | **322.03** |

*Owner's Statement of Feed*

*Feb.*—15 lbs. corn meal daily; 30 lbs. alfalfa.

*Mar.*—15 lbs. grain daily of 12 lbs. corn meal and 3 lbs. ground oats; .75 lb. molasses, 30 lbs. alfalfa.

*Apr.*—15.5 lbs. grain daily of 15 lbs. corn meal and .5 lb. cottonseed meal; 35 lbs. ensilage, 20 lbs. alfalfa.

*May*—Same ration as given in April.

*June*—15 lbs. corn meal daily; 35 lbs. ensilage, 20 lbs. alfalfa.

*July*—15 lbs. corn meal daily; 20 lbs. alfalfa.

*Aug.*—Same ration as given in July.

*Sept.*—No record given.

*Oct.*—No record given.

*Nov.*—No record given.

*Dec.*—No record given.

*Jan.*—No record given.

*Feb.*—No record given.

## 5956 Theda of Bonny Mead 53078

*Sire* Beauty's Duke of Clover Leaf 18488 A. R.
*Sire* Langwater Puritan 14252 A. R.
*Dam* Beauty of Hawthorn 20111.
*Dam* Valdessa of Bonny Mead 41182.
*Sire* Alta Crest Meddler 11828 A. R.
*Dam* Valverda 18673.
*Breeder* T. E. Miller, Branch, Vt.
*Owner* Mark H. Moody, Waterbury, Vt.
*Born* Mar. 24, 1914. *Calved* Nov. 14, 1916.
*Served* June 1, 1917.
Requirement for admission: 275.00 lbs. butter fat.
Supervised by Vermont Agricultural Experiment Station.

**Official Year's Record, Class F**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Nov. 25, 1916, | 117.10 | 4.77 | 5.59 |
| Dec., " | 638.20 | 4.77 | 30.44 |
| Jan., 1917, | 607.50 | 4.95 | 30.07 |
| Feb., " | 507.70 | 5.25 | 26.65 |
| Mar., " | 548.30 | 5.36 | 29.39 |
| Apr., " | 565.80 | 5.52 | 31.23 |
| May, " | 541.60 | 6.33 | 34.28 |
| June, " | 513.50 | 5.91 | 30.35 |
| July, " | 517.30 | 5.32 | 27.52 |
| Aug., " | 467.20 | 5.85 | 27.33 |
| Sept., " | 429.50 | 6.27 | 26.93 |
| Oct., " | 340.80 | 6.62 | 22.56 |
| Nov. 24, " | 262.70 | 6.05 | 15.89 |
| **Total** | **6057.20** | **5.58 Av.** | **338.23** |

*Owner's Statement of Feed*

*Nov.*—33 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, and oil meal, 160 lbs. Ajax Flakes, 25 lbs. cottonseed meal, 100 lbs. beet pulp; 105 lbs. ensilage, 36 lbs. each rowen and hay.

*Dec.*—311 lbs. grain: 59.5 lbs. of the following mixture (A): 50 lbs. each bran, corn meal, and linseed meal, 160 lbs. Ajax Flakes or Distillers' Grains, 25 lbs. cottonseed meal and 251.5 lbs. of mixture (B): 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Ajax Flakes or Distillers' Grains; 650 lbs. ensilage, 72 lbs. rowen to the 12th then 76 lbs. alfalfa, 148 lbs. hay.

*Jan.*—310 lbs. grain of the following mixture: 50 lbs. each bran, corn meal, ground oats, cottonseed meal, and oil meal, 180 lbs. Distillers' Grains; 775 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Feb.*—280 lbs. grain of the following mixture: 100 lbs. bran, 50 lbs. each corn meal, cottonseed meal, and oil meal, 180 lbs. Wirthmore Feed; 700 lbs. ensilage, 112 lbs. each alfalfa and hay.

*Mar.*—310 lbs. grain of the following mixture: 50 lbs. each hominy meal, ground oats, cottonseed meal, oil meal, and beet pulp, 100 lbs. each Brewers' Grains and mixed feed; 655 lbs. ensilage, 124 lbs. each alfalfa and hay.

*Apr.*—360 lbs. grain of the following mixture: 50 lbs. each hominy, ground oats, cottonseed meal, oil meal, and beet pulp, 100 lbs. each Brewers' Grains and mixed feed; 640 lbs. ensilage, 120 lbs. each alfalfa and hay.

*May*—372 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each Brewers' Grains and mixed feed; alfalfa and hay.

*June*—360 lbs. grain same mixture as May; pasture.

*July*—279 lbs. grain same mixture as May; pasture.

*Aug.*—279 lbs. grain of the following mixture: 50 lbs. each hominy, cottonseed meal, and oil meal, 100 lbs. each ground oats, Brewers' Grains, and mixed feed; green oats and peas with pasture.

*Sept.*—150 lbs. grain of the following mixture: 50 lbs. each corn meal and ground oats, 100 lbs. each Brewers' Grains and mixed feed, 75 lbs. cottonseed meal; 90 lbs. rowen, pasture.

*Oct.*—248 lbs. grain of the following mixture: 100 lbs. each bran and mixed feed, 50 lbs. each corn meal and ground oats, 75 lbs. cottonseed meal; 93 lbs. rowen, pasture to the 15th then 160 lbs. hay.

*Nov.*—240 lbs. grain of the following mixture: 100 lbs. each bran, Larro-Feed, cottonseed meal, and oil meal, 50 lbs. each corn meal and ground oats; 720 lbs. ensilage, 360 lbs. hay.

## 5957 Willow'S Bess 57358

*Sire* Princessa Glenwood's May King of Ingleside 19646.
*Sire* May King of Ingleside 12558 A. R.
*Dam* Princessa Glenwood 21872 A. R. 986.
*Dam* Willow'S Tricksey 2d 43013.
*Sire* Olaf of Pinehurst 11645.
*Dam* Willow'S Tricksey 26470.
*Breeder* H. H. Snavely, Willow Street, Pa.
*Owner* C. C. Moore, Unadilla, N. Y.
*Born* Nov. 27, 1914. *Calved* Oct. 31, 1916.
*Served* July 30, 1917.
Requirement for admission: 252.30 lbs. butter fat.
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 16, 1916, | 362.80 | 5.10 | 18.50 |
| Jan., 1917, | 741.00 | 5.10 | 37.79 |
| Feb., " | 658.80 | 5.13 | 33.80 |
| Mar., " | 699.30 | 5.19 | 36.29 |
| Apr., " | 664.20 | 5.74 | 38.13 |
| May, " | 667.50 | 5.78 | 38.58 |
| June, " | 759.40 | 5.68 | 43.13 |
| July, " | 824.80 | 5.11 | 42.15 |
| Aug., " | 774.80 | 5.38 | 41.68 |
| Sept., " | 605.70 | 5.66 | 34.28 |
| Oct., " | 514.30 | 5.94 | 30.55 |
| Nov., " | 522.00 | 5.28 | 27.56 |
| Dec. 15, " | 227.20 | 5.26 | 11.95 |
| **Total** | **8021.80** | **5.42 Av.** | **434.39** |

*Owner's Statement of Feed*

*Dec.*—188 lbs. grain: 52 lbs. each bran and gluten, 18 lbs. hominy, 40 lbs. corn meal, 26 lbs. oil meal; 480 lbs. ensilage, 160 lbs. hay.

*Jan.*—440 lbs. grain; 124 lbs. bran, 139 lbs. corn meal, 115 lbs. gluten, 62 lbs. oil meal; 94 lbs. beet pulp, 930 lbs. ensilage, 310 lbs. hay.

*Feb.*—336 lbs. grain: 112 lbs. bran, 84 lbs. each corn meal and gluten, 56 lbs. oil meal; 140 lbs. beet pulp, 840 lbs. ensilage, 280 lbs. hay.

*Mar.*—372 lbs. grain: 124 lbs. bran, 93 lbs. each corn meal and gluten, 62 lbs. oil meal; 155 lbs. beet pulp, 930 lbs. ensilage, 310 lbs. hay.

*Apr.*—394.5 lbs. grain: 150 lbs. bran, 81.5 lbs. each corn meal, gluten, and oil meal; 90 lbs. beet pulp, 900 lbs. ensilage, 300 lbs. hay.

*May*—323.4 lbs. grain: 53.9 lbs. each bran, corn meal, middlings, hominy, gluten, and oil meal; 300 lbs. ensilage to the 13th, 90 lbs. hay to the 9th then pasture.

*June*—260 lbs. grain: 70 lbs. bran, 64 lbs. each hominy and gluten, 40 lbs. Distillers' Grains, 22 lbs. oil meal; pasture.

*July*—310 lbs. grain of the following mixture: 200 lbs. each bran, hominy, and gluten, 100 lbs. Distillers' Grains; pasture.

*Aug.*—310 lbs. grain of the following mixture: 200 lbs. each hominy, gluten, and mixed feed, 100 lbs. Distillers' Grains; pasture.

*Sept.*—300 lbs. Big Q Dairy Ration; pasture.

*Oct.*—310 lbs. grain of the following mixture: 200 lbs. bran, 400 lbs. ground oats, 100 lbs. each Distillers' Grains, gluten, cottonseed meal, and O. P. oil meal; 65 lbs. beets to the 13th, 465 lbs. ensilage, pasture.

*Nov.*—360 lbs. grain: 90 lbs. gluten, 150 lbs. Clover Leaf Molasses Feed, 60 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp from the 25th, 900 lbs. ensilage, 240 lbs. cabbage to the 24th, 300 lbs. hay.

*Dec.*—180 lbs. grain: 45 lbs. gluten, 75 lbs. Clover Leaf Molasses Feed, 30 lbs. each cottonseed meal and oil meal; 450 lbs. ensilage, 300 lbs. hay.

## 5958 Nima of the Glen 44234

*Sire* Beau Regal 13448 A. R.
*Sire* Imp. May Rose King 8336 A. R.
*Dam* Imp. Beauty of the Isle 10927 A. R. 80.
*Dam* Bab of the Glen 23625.
*Sire* Jewel's Independence 10324 A. R.
*Dam* Missy of the Glen 18390.
*Breeder* H. A. C. Taylor, Newport, R. I.
*Owner* George T. Greenhalgh, Pawtucket, R. I.
*Born* Mar. 6, 1913. *Calved* Dec. 3, 1916.
*Served* May 2, 1917.
Requirement for admission: 314.60 lbs. butter fat.
Supervised by Massachusetts Agricultural Experiment Station.

**Official Year's Record, Class D**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 8, 1916, | 646.60 | 4.81 | 31.10 |
| Jan., 1917, | 849.70 | 4.81 | 40.87 |
| Feb., " | 730.80 | 4.67 | 34.13 |
| Mar., " | 817.90 | 4.85 | 39.67 |
| Apr., " | 700.30 | 4.56 | 31.93 |
| May, " | 741.90 | 4.96 | 36.80 |
| June, " | 700.20 | 4.68 | 32.77 |
| July, " | 676.40 | 5.02 | 33.96 |
| Aug., " | 615.20 | 4.96 | 30.51 |
| Sept., " | 603.50 | 5.18 | 31.26 |
| Oct., " | 541.50 | 4.78 | 25.88 |
| Nov., " | 410.10 | 5.05 | 20.71 |
| Dec. 7, " | 81.10 | 5.05 | 4.10 |
| **Total** | **8115.20** | **4.85 Av.** | **393.69** |

*Owner's Statement of Feed*

*Dec.*—8 lbs. grain daily of the following mixture: 100 lbs. each ground oats and gluten, 200 lbs. mixed feed, 50 lbs. cottonseed meal; 30 lbs. ensilage, mixed hay.

*Jan.*—8 lbs. grain daily of the following mixture: 100 lbs. each bran and cottonseed meal, 400 lbs. Schumacher Feed, 200 lbs. gluten; 3 lbs. beet pulp, 30 lbs. ensilage, mixed hay.

*Feb.*—8 lbs. grain daily of the following mixture: 100 lbs. Schumacher Feed, 200 lbs. each mixed feed and gluten, 50 lbs. oil meal; 3 lbs. beet pulp, ensilage and mixed hay.

*Mar.*—9 lbs. Stevens' Dairy Ration daily; ensilage and mixed hay.

*Apr.*—9 lbs. grain daily of the following mixture: 200 lbs. mixed feed, 100 lbs. gluten, 25 lbs. cottonseed meal, 50 lbs. oil meal; ensilage and mixed hay.

*May*—9 lbs. grain daily of the following mixture: 100 lbs. each Unicorn Dairy Ration and gluten, 200 lbs. mixed feed, 50 lbs. cottonseed meal; ensilage and mixed hay.

*June*—8 lbs. grain daily of the following mixture: 300 lbs. Unicorn Dairy Ration, 100 lbs. each gluten and mixed feed; timothy hay.

*July*—9 lbs. grain daily of the following mixture: 400 lbs. Unicorn Dairy Ration, 100 lbs. gluten; mixed hay.

*Aug.*—9 lbs. grain daily of the following mixture: 50 lbs. hominy, 300 lbs. Unicorn Dairy Ration, 100 lbs. gluten; 20 lbs. hay.

*Sept.*—9 lbs. grain daily of the following mixture: 50 lbs. hominy, 400 lbs. Unicorn Dairy Ration, 100 lbs. gluten; soy beans and mixed hay.

*Oct.*—Same grain ration as September; ensilage and mixed hay.

*Nov.*—9 lbs. grain daily of the following mixture: 400 lbs. Unicorn Dairy Ration, 100 lbs. each Pillsbury's Feed and gluten; 45 lbs. ensilage, 10 lbs. mixed hay.

*Dec.*—9 lbs. grain daily of the following mixture: 400 lbs. Unicorn Dairy Ration, 100 lbs. each gluten and mixed feed; ensilage and mixed hay.

## 5959 Irna of Riverside 35882

*Sire* Vesontio 12881.
*Sire* Elwyn 9118.
*Dam* Augusta's Lily 16912 A. R. 759.
*Dam* Lady Makefield of Norwood 15287.
*Sire* "Country Gentleman" of Maryland 4881 A. R.
*Dam* Lady Makefield 11872.
*Breeder* Seymour A. Merriman, Fort Atkinson, Wis.
*Owner* Seymour A. Merriman, Fort Atkinson, Wis.
*Born* Nov. 27, 1910. *Calved* Dec. 17, 1916.
*Served* Aug. 19, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class A**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 19, 1916, | 548.30 | 4.85 | 26.59 |
| Jan., 1917, | 1391.80 | 4.85 | 67.50 |
| Feb., " | 1288.40 | 4.62 | 59.52 |
| Mar., " | 1366.60 | 5.11 | 69.83 |
| Apr., " | 1226.40 | 4.59 | 56.29 |
| May, " | 1177.60 | 4.82 | 56.76 |
| June, " | 1121.90 | 5.04 | 56.54 |
| July, " | 1042.40 | 5.14 | 53.58 |
| Aug., " | 871.20 | 4.92 | 42.86 |
| Sept., " | 681.30 | 5.23 | 35.63 |
| Oct., " | 565.30 | 5.92 | 33.47 |
| Nov., " | 588.00 | 5.79 | 34.05 |
| Dec. 18, " | 376.10 | 5.90 | 22.19 |
| **Total** | **12245.30** | **5.02 Av.** | **614.81** |

*Owner's Statement of Feed*

*Dec.*—13.7 lbs. grain daily of 3 lbs. each bran and oil meal, 2.5 lbs. corn meal, 2.6 lbs. each ground oats and Brewers' Grains; 10 lbs. beet pulp, 20 lbs. ensilage, alfalfa.

*Jan.*—Same ration as given in December.

*Feb.*—15.9 lbs. grain daily of 4.3 lbs. bran, 3.2 lbs. each corn meal and Brewers' Grains, 2.2 lbs. ground oats, and 3 lbs. oil meal; 18 lbs. beet pulp, 27 lbs. ensilage, clover and timothy hay.

*Mar.*—19.7 lbs. grain daily of 5 lbs. each bran and Brewers' Grains, 3.7 lbs. corn meal, and 3 lbs. each ground oats and oil meal; 2 lbs. beet pulp, 27 lbs. ensilage, alfalfa.

*Apr.*—15 lbs. grain daily of 4.5 lbs. bran, 3 lbs. each ground oats and Brewers' Grains, 2 lbs. gluten, and 2.5 lbs. oil meal; 33 lbs. ensilage, alfalfa.

*May*—15.5 lbs. grain daily of 4.5 lbs. bran, 2 lbs. ground oats, 3.5 lbs. Brewers' Grains, 2.5 lbs. gluten, and 3 lbs. oil meal; 30 lbs. ensilage, alfalfa.

*June*—23.5 lbs. grain daily of 13 lbs. bran, 5 lbs. Brewers' Grains, 2 lbs. gluten, and 3.5 lbs. oil meal; 15 lbs. ensilage, alfalfa.

*July*—13 lbs. grain daily of 5 lbs. bran, 2.5 lbs. each Brewers' Grains and gluten, and 3 lbs. oil meal; alfalfa and pasture.

*Aug.*—17 lbs. grain daily of 8 lbs. bran, 4 lbs. ground oats, 2 lbs. Brewers' Grains, and 3 lbs. oil meal; green corn and alfalfa.

*Sept.*—16 lbs. grain daily of 6 lbs. bran, 4 lbs. ground oats, and 2 lbs. each Brewers' Grains, oil meal, and pea meal; green corn and alfalfa.

*Oct.*—15 lbs. grain daily of 5 lbs. bran, 3 lbs. each ground oats and pea meal, and 2 lbs. each Brewers' Grains and oil meal; ensilage and alfalfa.

*Nov.*—16 lbs. grain daily of 7 lbs. bran, 3 lbs. each ground oats and oil meal, 2 lbs. Brewers' Grains, and 1 lb. pea meal; ensilage, corn fodder, and alfalfa.

*Dec.*—15 lbs. grain daily of 6 lbs. bran, 1 lb. each corn meal, Brewers' Grains, and pea meal, and 3 lbs. each ground oats and oil meal; 6 lbs. roots, 25 lbs. ensilage, alfalfa.

### 5960 Content of Prospect 54491

*Sire* Ukiah 14344 A. R.
*Sire* Starlight's Excelsior 7992 A. R.
*Dam* Lady Lavene 12896 A. R. 739.
*Dam* Kenosa 32598 A. R. 1931.
*Sire* Maximo 12204 A. R.
*Dam* Dottie Fern 15507 A. R. 804.
*Breeder* W. D. Hoard, Fort Atkinson, Wis.
*Owner* W. D. Hoard, Fort Atkinson, Wis.
*Born* Oct. 5, 1914. *Calved* Dec. 11, 1916.
*Served* April 13, 1917.
Requirement for admission: 257.50 lbs. butter fat.
Supervised under one day test by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 15, 1916, | 349.50 | 4.97 | 17.37 |
| Jan., 1917, | 743.50 | 4.69 | 34.87 |
| Feb., " | 705.40 | 3.78 | 26.66 |
| Mar., " | 750.00 | 4.13 | 30.98 |
| Apr., " | 674.30 | 4.53 | 30.55 |
| May, " | 668.40 | 4.67 | 31.21 |
| June, " | 636.40 | 4.28 | 27.24 |
| July, " | 575.60 | 4.48 | 25.79 |
| Aug., " | 489.80 | 4.32 | 21.16 |
| Sept., " | 423.50 | 4.80 | 20.33 |
| Oct., " | 377.90 | 5.33 | 20.14 |
| Nov., " | 349.00 | 5.14 | 17.94 |
| Dec. 14, " | 163.40 | 5.20 | 8.50 |
| **Total** | **6906.70** | **4.53 Av.** | **312.74** |

*Owner's Statement of Feed*

*Dec.*—7 lbs. grain daily of equal parts bran, ground barley, ground oats, and Distillers' Grains; 20 lbs. ensilage, 12 lbs. alfalfa.

*Jan.*—9 lbs. grain daily of 1 part each bran and International Dairy Feed and 2 parts Distillers' Grains; 25 lbs. ensilage, 12 lbs. alfalfa.

*Feb.*—Same grain ration as January; 20 lbs. ensilage, 12 lbs. alfalfa.

*Mar.*—Same ration as given in February.

*Apr.*—Same grain ration as January; 20 lbs. ensilage, 10 lbs. alfalfa.

*May*—8 lbs. grain daily same mixture as January; same roughage.

*June*—4.5 lbs. grain daily of equal parts Badger Dairy Feed and Distillers' Grains (2 kinds); pasture.

*July*—4 lbs. grain daily same mixture as June; pasture.

*Aug.*—Same ration as given in June.

*Sept.*—Same grain ration as June; 20 lbs. ensilage, pasture.

*Oct.*—5 lbs. grain daily, 4 lbs. same mixture as June and 1 lb. oil meal; 20 lbs. ensilage, pasture to the 14th then alfalfa.

*Nov.*—4.5 lbs. grain daily, 3 lbs. of 2 parts ground oats and 1 part ground barley and 1.5 lbs. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa.

*Dec.*—5 lbs. grain daily, 3 lbs. same mixture as November and 2 lbs. oil meal; 20 lbs. ensilage, 10 lbs. alfalfa mixed with June grass hay.

### 5961 Tan Tivy of Maplecrest 59557

*Sire* Imp. Spotswood Sequel 9686 A. R.
*Sire* Imp. Masher's Sequel 11462 A. R.
*Dam* Imp. Spotswood Busy Bee 17606.
*Dam* Bess of Spring Brook 24513 A. R. 1150.
*Sire* Sir Ford 3d 7363 A. R.
*Dam* Betsey Taylor of Riverside 16186.
*Breeder* George W. Love, Garrettsville, Ohio.
*Owner* George W. Love, Garrettsville, Ohio.
*Born* Mar. 1, 1913. *Calved* June 28, 1915.
*Served* Nov. 29, 1915.
Requirement for admission: 262.60 lbs. butter fat.
Supervised under one day test by Ohio State University, Columbus, Ohio.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| July 1, 1915, | 1236.80 | 4.67 | 57.76 |
| Aug., " | 1200.80 | 4.46 | 53.56 |
| Sept., " | 1028.30 | 4.61 | 47.40 |
| Oct., " | 888.90 | 4.76 | 42.31 |
| Nov., " | 767.10 | 4.93 | 37.82 |
| Dec., " | 736.20 | 4.69 | 34.53 |
| Jan., 1916, | 726.80 | 5.40 | 39.25 |
| Feb., " | 665.00 | 5.56 | 36.97 |
| Mar., " | 682.10 | 5.37 | 36.63 |
| Apr., " | 715.30 | 5.18 | 37.05 |
| May, " | 799.40 | 5.12 | 40.93 |
| June 30, " | 693.00 | 6.21 | 43.04 |
| **Total** | **10139.70** | **5.00 Av.** | **507.25** |

*Owner's Statement of Feed*

*July*—2 to 8 lbs. grain daily of the following mixture from the 1st to the 15th: 8 lbs. bran, 4 lbs. each hominy and gluten, 2 lbs. each corn meal, ground oats, and oil meal, 6 lbs. Distillers' Grains; 2 lbs. beet pulp, 15 lbs. beets, green oats and pasture; 11 lbs. same grain mixture from the 16th to the 31st; 3 lbs. beet pulp, 20 lbs. each beets and green corn, pasture.

*Aug.*—11 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. Distillers' Grains, 1 lb. each cottonseed meal, cocoanut meal, and oil meal; 3 lbs. beet pulp, 10 lbs. roots, 25 lbs. ensilage, pasture.

*Sept.*—10 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. XXXX Grains, 1 lb. cocoanut meal; 2 lbs. beet pulp, 10 lbs. beets, 20 lbs. ensilage, pasture.

*Oct.*—8 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. XXXX Grains, 1 lb. each cottonseed meal and oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. alfalfa hay, pasture.

*Nov.*—Same grain ration as given in October except 1 lb. cocoanut meal in place of oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.

*Dec.*—8 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 1 lb. each corn meal, ground oats, cottonseed meal, and cocoanut meal, 5 lbs. XXXX Grains, 3 lbs. gluten; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.

*Jan.*—7 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, and ground oats, 5 lbs. XXXX Grains, 3 lbs. gluten, 1 lb. each cottonseed meal and cocoanut meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Feb.*—8 lbs. grain daily same mixture as given in January; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Mar.*—8 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1 lb. each hominy and cocoanut meal, 5 lbs. XXXX Grains, 3 lbs. gluten; 1 lb. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Apr.*—8 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, gluten, cottonseed meal, and cocoanut meal, 3 lbs. hominy, 4 lbs. XXXX Grains; 1 lb. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*May*—8 lbs. grain daily of the following mixture from the 1st to the 10th: 2 lbs. each bran, ground oats, and gluten, 3 lbs. hominy, 5 lbs. XXXX Grains, 1 lb. cottonseed meal; 2 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay; 6 lbs. same grain mixture from the 11th to the 31st; 2 lbs. beet pulp, pasture.

*June*—8 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. each corn meal, ground oats, and cottonseed meal, 3 lbs. hominy, 5 lbs. D. D. D. Grains; 2 lbs. beet pulp, pasture.

### 5962 Goldia of Maplecrest 59556

*Sire* Imp. Spotswood Sequel 9686 A. R.
*Sire* Imp. Masher's Sequel 11462 A. R.
*Dam* Imp. Spotswood Busy Bee 17606.
*Dam* Gold Bargain 16313.
*Sire* Hedalion 5409.
*Dam* Princess of Lakeside 2d 5581.
*Breeder* George W. Love, Garrettsville, Ohio.
*Owner* George W. Love, Garrettsville, Ohio.
*Born* Oct. 22, 1912. *Calved* June 28, 1915.
*Served* Nov. 27, 1915.
Requirement for admission: 275.60 lbs. butter fat.
Supervised under one day test by Ohio State University, Columbus, Ohio.

**Official Year's Record, Class F**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| July 1, 1915, | 1168.90 | 3.67 | 42.90 |
| Aug., " | 1150.90 | 3.64 | 41.16 |
| Sept., " | 1010.60 | 3.86 | 39.01 |
| Oct., " | 885.70 | 4.08 | 36.14 |
| Nov., " | 734.50 | 3.88 | 28.50 |
| Dec., " | 710.00 | 4.26 | 30.25 |
| Jan., 1916, | 648.00 | 4.57 | 29.61 |
| Feb., " | 568.70 | 4.42 | 25.14 |
| Mar., " | 597.90 | 4.31 | 25.77 |
| Apr., " | 606.70 | 4.20 | 25.48 |
| May, " | 637.70 | 4.50 | 28.65 |
| June 30, " | 556.90 | 5.17 | 28.79 |
| **Total** | **9256.50** | **4.12 Av.** | **381.40** |

*Owner's Statement of Feed*

*July*—2 to 8 lbs. grain daily of the following mixture from the 1st to the 15th: 8 lbs. bran, 4 lbs. each hominy and gluten, 2 lbs. each corn meal, ground oats, and oil meal, 6 lbs. Distillers' Grains; 2 lbs. beet pulp, 15 lbs. beets, green oats and pasture; 11 lbs. same grain mixture from the 16th to the 31st; 3 lbs. beet pulp, 20 lbs. each beets and green corn, pasture.

*Aug.*—11 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. D. D. D. Grains, 1 lb each cottonseed meal and oil meal; 3 lbs. beet pulp, 10 lbs. roots, 25 lbs. ensilage, pasture.

*Sept.*—10 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. XXXX Grains, 1 lb. each cottonseed meal and cocoanut meal; 2 lbs. beet pulp, 10 lbs. beets, 20 lbs. ensilage, pasture.

*Oct.*—8 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. XXXX Grains, 1 lb. each cottonseed meal and oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. alfalfa hay, and pasture.

*Nov.*—Same grain ration as given in Oct. except 1 lb. cocoanut meal in place of oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.

*Dec.*—8 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 1 lb. each corn meal, ground oats, cottonseed meal, and cocoanut meal, 5 lbs. XXXX Grains, 3 lbs. gluten; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.

*Jan.*—7 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, and ground oats, 5 lbs. XXXX Grains, 3 lbs. gluten, 1 lb. each cottonseed meal and cocoanut meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Feb.*—Same ration as given in January.

*Mar.*—Same grain ration as given in January; 1 lb. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Apr.*—7 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, gluten, cottonseed meal, and cocoanut meal, 3 lbs. hominy, 4 lbs. XXXX Grains; 1 lb. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*May*—8 lbs. grain daily of the following mixture from the 1st to the 10th: 2 lbs. each bran, ground oats, and gluten, 3 lbs. hominy, 5 lbs. XXXX Grains, 1 lb. cottonseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay; 6 lbs. same grain mixture after the 10th; 1 lb. beet pulp, pasture.

*June*—5 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 1 lb. each corn meal, ground oats, and cottonseed meal, 3 lbs. hominy, 5 lbs. D. D. D. Grains; 1 lb. beet pulp, pasture.

### 5963 Lady Belle of Maplecrest 59749

*Sire* Imp. Spotswood Sequel 9686 A. R.
*Sire* Imp. Masher's Sequel 11462 A. R.
*Dam* Imp. Spotswood Busy Bee 17606.
*Dam* Belle of Birchton's Beauty 19274 A. R. 694.
*Sire* Benny B. 8485.
*Dam* Belle of Birchton 11613.
*Breeder* George W. Love, Garrettsville, Ohio.
*Owner* George W. Love, Garrettsville, Ohio.
*Born* May 5, 1913. *Calved* Aug. 21, 1915.
*Served* Jan. 27, 1916.
Requirement for admission: 261.50 lbs. butter fat.
Supervised under one day test by Ohio State University, Columbus, Ohio.

**Official Year's Record, Class G**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Aug. 24, 1915, | 259.40 | 4.12 | 10.69 |
| Sept., " | 1029.10 | 4.12 | 42.40 |
| Oct., " | 910.70 | 4.12 | 37.52 |
| Nov., " | 715.80 | 4.19 | 29.99 |
| Dec., " | 689.50 | 4.35 | 29.99 |
| Jan., 1916, | 644.50 | 5.06 | 32.61 |
| Feb., " | 533.20 | 4.54 | 24.21 |
| Mar., " | 535.20 | 4.42 | 23.66 |
| Apr., " | 583.90 | 4.30 | 25.11 |
| May, " | 606.30 | 4.47 | 27.10 |
| June, " | 583.20 | 4.99 | 29.10 |
| July, " | 484.60 | 5.07 | 24.57 |
| Aug. 23, " | 267.40 | 6.97 | 18.64 |
| **Total** | **7842.80** | **4.53 Av.** | **355.59** |

*Owner's Statement of Feed*

*Aug.*—3 lbs. grain daily from the 24th to the 26th, then 5 lbs., of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. D. D. D. Grains, 1 lb. each cottonseed meal, oil meal, and cocoanut meal; from the 24th to the 26th, 1 lb. beet pulp, 5 lbs. roots, 10 lbs. ensilage, and pasture; after the 26th, 2 lbs. beet pulp, 10 lbs. roots, 15 lbs. ensilage, and pasture.

*Sept.*—9 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. XXXX Grains, 1 lb. each cottonseed meal and cocoanut meal; 2 lbs. beet pulp, 10 lbs. beets, 20 lbs. ensilage, pasture.

*Oct.*—8 lbs. grain daily of the following mixture: 4 lbs. bran, 2 lbs. each hominy and gluten, 5 lbs. XXXX Grains, 1 lb. each cottonseed meal and oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. alfalfa hay, pasture.

*Nov.*—Same grain ration as given in October except 1 lb. cocoanut meal in place of oil meal; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.

*Dec.*—8 lbs. grain daily of the following mixture: 2 lbs. each bran and hominy, 1 lb. each corn meal, ground oats, cottonseed meal, and cocoanut meal, 5 lbs. each XXXX Grains and gluten; 2 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.

*Jan.*—7 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, and ground oats, 5 lbs. XXXX Grains, 3 lbs. gluten, 1 lb. each cottonseed meal and cocoanut meal; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Feb.*—6 lbs. grain daily same mixture as given in January; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Mar.*—7 lbs. grain daily same mixture as given in January; 1 lb. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*Apr.*—7 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, gluten, cottonseed meal, and cocoanut meal, 3 lbs. hominy, 4 lbs. XXXX Grains; 1 lb. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.

*May*—8 lbs. grain daily to the 10th, then 6 lbs., of the following mixture: 2 lbs. each bran, ground oats, and gluten, 3 lbs. hominy, 5 lbs. XXXX Grains, 1 lb. cottonseed meal; 2 lbs. beet pulp, 25 lbs. ensilage, and 8 lbs. alfalfa hay to the 10th, then 1 lb. beet pulp and pasture.

*June*—5 lbs. grain daily of the following mixture: 2 lbs. each bran and gluten, 3 lbs hominy, 1 lb. each corn meal, ground oats, and cottonseed meal, 5 lbs. D. D. D. Grains; 1 lb. beet pulp, pasture.

*July*—5 lbs. grain daily of the following mixture: 2 lbs. each bran, hominy, and D. D. D. Grains, 1 lb. each gluten and cottonseed meal; pasture.

*Aug.*—5 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, gluten, and cottonseed meal, 2 lbs. hominy, 4 lbs. D. D. D. Grains; 5 lbs. clover hay, pasture.

### 5964 Meddler's Topsy of Cox Farms 45840

*Sire* Glenwood Meddler of Haddon 15748 A. R.
*Sire* Glenwood's Main Stay 6067 A. R.
*Dam* Lucretia's Daughter 11256 A. R. 3.
*Dam* Topsy of Alfalfa Farms 32198 A. R. 1879.
*Sire* Glenwood's Champion 15639 A. R.
*Dam* Minnie Angell 2d 32186 A. R. 1820.
*Breeder* Louis S. Cox, Lawrence, Mass.
*Owner* Louis S. Cox, Lawrence, Mass.
*Born* Oct. 3, 1912. *Calved* Dec. 9, 1916.
*Served* June 23, 1917.
Requirement for admission: 330.70 lbs. butter fat.
Supervised by New Hampshire Agricultural Experiment Station.

**Official Year's Record, Class C**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 15, 1916, | 651.90 | 4.98 | 32.46 |
| Jan., 1917, | 1240.40 | 5.16 | 64.00 |
| Feb., " | 975.50 | 5.92 | 57.75 |
| Mar., " | 921.30 | 5.54 | 51.04 |
| Apr., " | 731.60 | 5.97 | 43.68 |
| May, " | 632.90 | 6.06 | 38.35 |
| June, " | 594.90 | 6.12 | 36.41 |
| July, " | 613.50 | 6.00 | 36.81 |
| Aug., " | 541.90 | 5.85 | 31.70 |
| Sept., " | 436.10 | 6.53 | 28.48 |
| Oct., " | 394.80 | 6.40 | 25.27 |
| Nov., " | 292.60 | 7.25 | 21.21 |
| Dec. 14, " | 127.80 | 7.25 | 9.27 |
| **Total** | **8155.20** | **5.84 Av.** | **476.43** |

*Owner's Statement of Feed*

*Dec.*—7.5 lbs. grain daily of .5 lb. each bran, corn meal, and oil meal and 6 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 15 lbs. ensilage, 14 lbs. hay.

*Jan.*—11 lbs. grain daily of 1 lb. bran, .5 lb. each corn meal and oil meal, and 9 lbs. Union Grains; 3 lbs. beet pulp, 20 lbs. ensilage, 5 lbs. alfalfa, 10 lbs. hay.

*Feb.*—10 lbs. grain daily of 1 lb. bran, .5 lb. each hominy and oat meal, and 8 lbs. Union Grains; 3 lbs. beet pulp, 18 lbs. ensilage, 15 lbs. hay.

*Mar.*—7 lbs. Union Grains daily; 3 lbs. beet pulp, 18 lbs. ensilage, 15 lbs. hay.

*Apr.*—12 lbs. grain daily of the following mixture: 50 lbs. each bran and Spring Garden Feed, 20 lbs. each hominy and gluten, 10 lbs. each cottonseed meal and oil meal; 3 lbs. beet pulp, 18 lbs. ensilage, 15 lbs. hay.

*May*—7 lbs. grain daily same mixture as April; 3 lbs. beet pulp, 7 lbs. hay, pasture.

*June*—Same ration as given in May.

*July*—Same ration as May with green oats and peas in place of hay.

*Aug.*—6 lbs. grain daily of the following mixture: 100 lbs. bran, 10 lbs. each hominy and oil meal, 50 lbs. gluten, 20 lbs. cottonseed meal, 3 lbs. salt; green millet and pasture.

*Sept.*—8 lbs. grain daily of 2 parts each bran, middlings, gluten, and cottonseed meal, 1 part each hominy and oil meal; 15 lbs. hay.

*Oct.*—Same grain ration as September; 10 lbs. ensilage, 12 lbs. hay.

*Nov.*—Same ration as given in October.

*Dec.*—Same ration as given in October.

### 5965 Imp. Ivy of Koshkonong Place 35646

*Sire* Imp. Sequel's Monogram 15649 A. R.
*Sire* Imp. Masher's Sequel 11462 A. R.
*Dam* France's Honoria R. G. A. S. 4670 P. S.
*Dam* Ivy of the Foulon R. G. A. S. 3270 F. S.
*Sire* On Guernsey.
*Dam* On Guernsey.
*Breeder* W. H. Lihou, Island of Guernsey.
*Owner* A. R. Hoard, Fort Atkinson, Wis.
*Born* Aug. 8, 1909. *Calved* Oct. 24, 1916.
*Served* Aug. 17, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class A**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 1, 1916, | 1027.80 | 4.49 | 46.15 |
| Dec., " | 1030.10 | 4.30 | 44.29 |
| Jan., 1917, | 969.90 | 4.43 | 42.97 |
| Feb., " | 899.20 | 4.47 | 40.19 |
| Mar., " | 974.80 | 4.78 | 46.60 |
| Apr., " | 858.00 | 4.97 | 42.64 |
| May, " | 789.70 | 4.81 | 37.98 |
| June, " | 599.10 | 5.54 | 33.19 |
| July, " | 548.40 | 4.25 | 23.31 |
| Aug., " | 581.00 | 4.20 | 24.40 |
| Sept., " | 520.30 | 4.85 | 25.23 |
| Oct. 31, " | 532.00 | 4.74 | 25.22 |
| **Total** | **9330.30** | **4.63 Av.** | **432.17** |

*Owner's Statement of Feed*

*Nov.*—8 lbs. grain daily of equal parts bran, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*Dec.*—8 lbs. grain daily of equal parts bran, corn meal, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*Jan.*—Same ration as given in December.

*Feb.*—8 lbs. grain daily of equal parts bran, Badger Dairy Feed, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*Mar.*—Same ration as given in February.

*Apr.*—Same ration as given in February.

*May*—8 lbs. grain daily of 4 lbs. bran and 2 lbs. each Unicorn Dairy Ration and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*June*—6 lbs. grain daily of equal parts bran and Schumacher Feed; hay.

*July*—6 lbs. grain daily of equal parts bran and Unicorn Dairy Ration; pasture.

*Aug.*—Same ration as given in July.

*Sept.*—7 lbs. grain daily of equal parts ground oats and Unicorn Dairy Ration; 25 lbs. ensilage, pasture.

*Oct.*—8 lbs. grain daily of 2 lbs. each bran and Unicorn Dairy Ration and 4 lbs. ground oats; 25 lbs. ensilage, 5 lbs. alfalfa.

### 5966 Dearie of Koshkonong Place 49902

*Sire* Jury of Koshkonong Place 16793 A. R.
*Sire* Jewel of Koshkonong Place 12202 A. R.
*Dam* Blossom of Koshkonong Place 24507 A. R. 1582.
*Dam* Imp. Duchess of Koshkonong Place 35651 A. R. 2550.
*Sire* Surprise R. G. A. S. 2054 P. S., A. R.
*Dam* Duchess of the Nicolles R. G. A. S. 7457 P. S.
*Breeder* A. R. Hoard, Fort Atkinson, Wis.
*Owner* A. R. Hoard, Fort Atkinson, Wis.
*Born* Feb. 18, 1914. *Calved* Nov. 1, 1916.
*Served* May 21, 1917.
Requirement for admission: 276.60 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class F**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 7, 1916, | 669.80 | 5.13 | 34.36 |
| Dec., " | 872.20 | 4.47 | 38.99 |
| Jan., 1917, | 817.80 | 4.14 | 33.86 |
| Feb., " | 723.20 | 4.17 | 30.16 |
| Mar., " | 748.80 | 4.52 | 33.85 |
| Apr., " | 677.20 | 4.55 | 30.81 |
| May, " | 664.00 | 4.57 | 30.34 |
| June, " | 518.90 | 4.97 | 25.79 |
| July, " | 428.30 | 4.93 | 21.12 |
| Aug., " | 440.00 | 4.63 | 20.37 |
| Sept., " | 425.90 | 5.01 | 21.34 |
| Oct., " | 353.20 | 6.88 | 24.30 |
| Nov. 6, " | 67.30 | 6.88 | 4.63 |
| **Total** | **7406.60** | **4.72 Av.** | **349.92** |

*Owner's Statement of Feed*

*Nov.*—8 lbs. grain daily of equal parts bran, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*Dec.*—8 lbs. grain daily of equal parts bran, corn meal, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*Jan.*—Same ration as given in December.

*Feb.*—8 lbs. grain daily of equal parts bran, Badger Dairy Feed, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*Mar.*—Same ration as given in February.

*Apr.*—Same ration as given in February.

*May*—8 lbs. grain daily of 4 lbs. bran and 2 lbs. each Unicorn Dairy Ration and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.

*June*—6 lbs. grain daily of equal parts bran and Schumacher Feed; hay.

*July*—6 lbs. grain daily of equal parts bran and Unicorn Dairy Ration; pasture.

*Aug.*—Same ration as given in July.

*Sept.*—7 lbs. grain daily of equal parts ground oats and Unicorn Dairy Ration; 25 lbs. ensilage.

*Oct.*—8 lbs. grain daily of 2 lbs. each bran and Unicorn Dairy Ration and 4 lbs. ground oats; 25 lbs. ensilage, 5 lbs. hay.

*Nov.*—7 lbs. grain daily of equal parts bran, ground oats, and Unicorn Dairy Ration; 20 lbs. ensilage, 3.3 lbs. alfalfa.

### 5967 May of Koshkonong Place 48651

*Sire* Giltedge of Koshkonong Place 21989 A. R.
*Sire* Imp. Masher of Sarnia 19167 A. R.
*Dam* Imp. Galaxy's Pride of Koshkonong Place 35637 A. R. 2174.
*Dam* Marcia of Koshkonong Place 36093.
*Sire* Jewel of Koshkonong Place 12202 A. R.
*Dam* Marcia of Pinehurst 2d 19634.
*Breeder* A. R. Hoard, Fort Atkinson, Wis.
*Owner* A. R. Hoard, Fort Atkinson, Wis.
*Born* Nov. 14, 1913. *Calved* Nov. 4, 1916.
*Served* June 18, 1917.
Requirement for admission: 286.20 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class F**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Nov. 7, 1916, | 613.10 | 4.00 | 24.52 |
| Dec., " | 845.40 | 4.80 | 40.58 |
| Jan., 1917, | 810.20 | 4.55 | 36.86 |
| Feb., " | 770.70 | 4.65 | 35.84 |
| Mar., " | 833.20 | 4.82 | 40.16 |
| Apr., " | 754.20 | 4.81 | 36.28 |
| May, " | 732.70 | 4.80 | 35.17 |
| June, " | 649.00 | 4.89 | 31.74 |
| July, " | 551.60 | 4.88 | 26.92 |
| Aug., " | 537.10 | 4.72 | 25.35 |
| Sept., " | 558.80 | 4.76 | 26.60 |
| Oct., " | 619.80 | 4.81 | 29.81 |
| Nov. 6, " | 120.80 | 4.81 | 5.81 |
| **Total** | **8396.60** | **4.71 Av.** | **395.64** |

*Owner's Statement of Feed*

*Nov.*—8 lbs. grain daily of equal parts bran, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*Dec.*—8 lbs. grain daily of equal parts bran, corn meal, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*Jan.*—Same ration as given in December.
*Feb.*—8 lbs. grain daily of equal parts bran, Badger Dairy Feed, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*Mar.*—Same ration as given in February.
*Apr.*—Same ration as given in February.
*May*—8 lbs. grain daily of 4 lbs. bran and 2 lbs. each Unicorn Dairy Ration and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*June*—6 lbs. grain daily of equal parts bran and Schumacher Feed; hay.
*July*—6 lbs. grain daily of equal parts bran and Unicorn Dairy Ration; pasture.
*Aug.*—Same ration as given in July.
*Sept.*—7 lbs. grain daily of equal parts ground oats and Unicorn Dairy Ration; 25 lbs. ensilage, pasture.
*Oct.*—8 lbs. grain daily of 2 lbs. each bran and Unicorn Dairy Ration and 4 lbs. ground oats; 25 lbs. ensilage, 5 lbs. alfalfa.
*Nov.*—7 lbs. grain daily of equal parts bran, ground oats, and Unicorn Dairy Ration; 20 lbs. ensilage, 5 lbs. alfalfa.

### 5968 Myra of Koshkonong Place 48154

*Sire* Jury of Koshkonong Place 16793 A. R.
*Sire* Jewel of Koshkonong Place 12202 A. R.
*Dam* Blossom of Koshkonong Place 24507 A. R. 1582.
*Dam* Marcia of Pinehurst 2d 19634.
*Sire* Glenwood Boy of Haddon 4605 A. R.
*Dam* Marcia of Pinehurst 13094 A. R. 105.
*Breeder* A. R. Hoard, Fort Atkinson, Wis.
*Owner* A. R. Hoard, Fort Atkinson, Wis.
*Born* Nov. 5, 1913. *Calved* Dec. 10, 1916.
*Served* July 7, 1917.
Requirement for admission: 291.10 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class E**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 17, P. M., 1916, | 379.50 | 5.49 | 20.83 |
| Jan., 1917, | 806.70 | 4.60 | 37.11 |
| Feb., " | 711.00 | 4.98 | 35.41 |
| Mar., " | 727.10 | 5.24 | 38.10 |
| Apr., " | 676.90 | 5.16 | 34.93 |
| May, " | 697.40 | 4.84 | 33.75 |
| June, " | 600.50 | 5.21 | 31.29 |
| July, " | 554.00 | 5.45 | 30.19 |
| Aug., " | 516.10 | 5.35 | 27.61 |
| Sept., " | 433.10 | 4.40 | 19.06 |
| Oct., " | 370.80 | 5.53 | 20.51 |
| Nov., " | 318.70 | 5.52 | 17.59 |
| Dec. 17, A. M., " | 162.50 | 5.52 | 8.97 |
| **Total** | **6954.30** | **5.11 Av.** | **355.35** |

*Owner's Statement of Feed*

*Dec.*—9 lbs. grain daily of equal parts bran, corn meal, Unicorn Dairy Ration, and gluten; roots and alfalfa.
*Jan.*—Same ration as given in December.
*Feb.*—8 lbs. grain daily of equal parts bran, Badger Dairy Feed, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*Mar.*—Same ration as given in February.
*Apr.*—Same ration as given in February.
*May*—8 lbs. grain daily of 4 lbs. bran and 2 lbs. each Unicorn Dairy Ration and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*June*—6 lbs. grain daily of equal parts bran and Schumacher Feed; hay.
*July*—6 lbs. grain daily of equal parts bran and Unicorn Dairy Ration; pasture.
*Aug.*—Same ration as given in July.
*Sept.*—7 lbs. grain daily of equal parts ground oats and Unicorn Dairy Ration; 25 lbs. ensilage, pasture.
*Oct.*—8 lbs. grain daily of 2 lbs. each bran and Unicorn Dairy Ration and 4 lbs. ground oats; 25 lbs. ensilage, 5 lbs. alfalfa.
*Nov.*—7 lbs. grain daily of equal parts bran, ground oats, and Unicorn Dairy Ration; 20 lbs. ensilage, 5 lbs. alfalfa.
*Dec.*—8 lbs. grain daily, 1 lb. oil meal and 7 lbs. same mixture as November; 20 lbs. ensilage, 5 lbs. alfalfa.

### 5969 Bonnie of Koshkonong Place 48652

*Sire* Giltedge of Koshkonong Place 21989 A. R.
*Sire* Imp. Masher of Sarnia 19167 A. R.
*Dam* Imp. Galaxy's Pride of Koshkonong Place 35637 A. R. 2174.
*Dam* Bossie of Koshkonong Place 2d 38716 A. R. 3349.
*Sire* Ukiah 14344 A. R.
*Dam* Bossie of Koshkonong Place 24511 A. R. 3943.
*Breeder* A. R. Hoard, Fort Atkinson, Wis.
*Owner* A. R. Hoard, Fort Atkinson, Wis.
*Born* Nov. 15, 1913. *Calved* Dec. 18, 1916.
*Served* June 19, 1917.
Requirement for admission: 290.60 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class E**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 22, 1916, | 274.20 | 4.56 | 12.50 |
| Jan., 1917, | 951.30 | 4.39 | 41.76 |
| Feb., " | 925.70 | 4.00 | 37.03 |
| Mar., " | 972.10 | 4.44 | 43.16 |
| Apr., " | 873.20 | 4.82 | 42.09 |
| May, " | 834.20 | 4.48 | 37.37 |
| June, " | 753.10 | 4.97 | 37.43 |
| July, " | 676.80 | 4.51 | 30.52 |
| Aug., " | 661.50 | 4.28 | 28.31 |
| Sept., " | 606.80 | 4.75 | 28.82 |
| Oct., " | 631.80 | 4.79 | 30.26 |
| Nov., " | 600.20 | 4.84 | 29.05 |
| Dec. 21, " | 428.40 | 4.80 | 20.56 |
| **Total** | **9189.30** | **4.56 Av.** | **418.86** |

*Owner's Statement of Feed*

*Dec.*—8 lbs. grain daily of equal parts bran, corn meal, Unicorn Dairy Ration, and gluten; 250 lbs. ensilage, 100 lbs. alfalfa.
*Jan.*—Same ration as given in December.
*Feb.*—8 lbs. grain daily of equal parts bran, Badger Dairy Feed, Unicorn Dairy Ration, and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*Mar.*—Same ration as given in February.
*Apr.*—Same ration as given in February.
*May*—8 lbs grain daily of 4 lbs. bran and 2 lbs. each Unicorn Dairy Ration and gluten; 25 lbs. ensilage, 10 lbs. alfalfa.
*June*—6 lbs. grain daily of equal parts bran and Schumacher Feed; hay.
*July*—6 lbs. grain daily of equal parts bran and Unicorn Dairy Ration; pasture.
*Aug.*—Same ration as given in July.
*Sept.*—7 lbs. grain daily of equal parts ground oats and Unicorn Dairy Ration; 25 lbs. ensilage, pasture.
*Oct.*—8 lbs. grain daily of 2 lbs. each bran and Unicorn Dairy Ration and 4 lbs. ground oats; 25 lbs. ensilage, 5 lbs. alfalfa.
*Nov.*—7 lbs. grain daily of equal parts bran, ground oats, and Unicorn Dairy Ration; 20 lbs. ensilage, 5 lbs. alfalfa.
*Dec.*—8 lbs. grain daily, 1 lb. oil meal and 7 lbs. same mixture as November; 20 lbs. ensilage, 5 lbs. alfalfa.

### 5970 Loretta's Linda of Eau Claire 56663

*Sire* Squire of Hickory Grove 25843.
*Sire* Imp. Pioneer of New Castle 12687 A. R.
*Dam* Shilotta Maid 25094.
*Dam* Loretta of Eau Claire 30795 A. R. 4178.
*Sire* Tribune Farmer 9827.
*Dam* Miranda O'Day 16031.
*Breeder* E. J. Smallidge, Eau Claire, Mich.
*Owner* E. J. Smallidge, Eau Claire, Mich.
*Born* Nov. 24, 1914. *Calved* Nov. 30, 1916.
*Served* May 25, 1917.
Requirement for admission: 251.10 lbs. butter fat.
Supervised under one day test by Michigan Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|
| Dec. 1, 1916, | 662.60 | 4.96 | 32.86 |
| Jan., 1917, | 797.10 | 4.89 | 38.98 |
| Feb., " | 672.40 | 4.92 | 33.08 |
| Mar., " | 729.80 | 4.60 | 33.57 |
| Apr., " | 694.20 | 5.64 | 39.15 |
| May, " | 749.20 | 4.95 | 37.09 |
| June, " | 774.10 | 4.91 | 38.01 |
| July, " | 739.10 | 4.45 | 32.89 |
| Aug., " | 668.80 | 5.44 | 36.38 |
| Sept., " | 578.70 | 5.40 | 31.25 |
| Oct., " | 519.30 | 6.50 | 33.75 |
| Nov. 30, " | 393.40 | 5.65 | 22.23 |
| **Total** | **7978.70** | **5.13 Av.** | **409.24** |

*Owner's Statement of Feed*

*Dec.*—6.1 lbs. grain daily of .3 lb. bran, 2 lbs. each corn meal and ground oats, .8 lb. Ajax Flakes, and .5 lb. each Unicorn Dairy Ration and cottonseed meal; 20 lbs. ensilage, 8 lbs. hay.
*Jan.*—6 lbs. grain daily of the following mixture: 11 lbs. bran, 74 lbs. each corn meal and ground oats, 32 lbs. Ajax Flakes, 16 lbs. each Unicorn Dairy Ration and cottonseed meal; 20 lbs. ensilage, 8 lbs. hay.
*Feb.*—7 lbs. grain daily of 3 parts corn meal, 1.5 parts ground oats, and 1 part each Ajax Flakes, Unicorn Dairy Ration, and cottonseed meal; 20 lbs. ensilage, 8 lbs. hay.
*Mar.*—Same ration as given in February.
*Apr.*—8 lbs. grain daily of 2 parts each corn meal and ground oats and 1 part cottonseed meal; 20 lbs. ensilage, 8 lbs. clover hay.
*May*—8 lbs. grain daily of 3 parts each corn meal and ground oats and 2 parts each Unicorn Dairy Ration and cottonseed meal; 20 lbs. ensilage, clover hay.
*June*—6 lbs. grain daily of equal parts bran, corn meal, ground oats, and cottonseed meal; 15 lbs. ensilage, pasture.
*July*—7 lbs. grain daily same mixture as June; 25 lbs. ensilage, pasture.
*Aug.*—Same grain ration as June; 20 lbs. ensilage, pasture.
*Sept.*—Same ration as given in August.
*Oct.*—5 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each cottonseed meal and oil meal; 25 lbs. ensilage, 8 lbs. clover hay, pasture.
*Nov.*—5 lbs. grain daily of equal parts bran and Krause Dairy Ration; 25 lbs. ensilage, 8 lbs. clover hay.

### 5971 Lady of Maple Hill 2d 56083

*Sire* Langwater Hayes Rosie's King of the May 16723 A. R.
*Sire* Imp. King of the May 9001 A. R.
*Dam* Langwater Hayes Rosie 24200 A. R. 1312.
*Dam* Lady of Maple Hill 40578 A. R. 4025.
*Sire* May King's Vrangue of Ingleside 15430 A. R.
*Dam* Norwood Lady Makefield 31421 A. R. 2615.
*Breeder* Fruit Bros., Waukesha, Wis.
*Owner* Fruit Bros., Waukesha, Wis.
*Born* July 27, 1914. *Calved* Dec. 5, 1916.
Requirement for admission: 263.90 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class G**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Dec. | 9, 1916, | 829.10 | 3.73 | 30.93 |
| Jan., | 1917, | 1230.20 | 4.27 | 52.53 |
| Feb., | " | 1023.40 | 4.61 | 47.18 |
| Mar., | " | 1065.90 | 4.97 | 52.98 |
| Apr., | " | 979.40 | 4.84 | 47.40 |
| May, | " | 1061.30 | 4.86 | 51.58 |
| June, | " | 993.70 | 5.07 | 50.38 |
| July, | " | 1000.50 | 5.12 | 51.23 |
| Aug., | " | 944.60 | 5.07 | 47.89 |
| Sept., | " | 896.50 | 5.17 | 46.35 |
| Oct., | " | 822.40 | 5.79 | 47.62 |
| Nov., | " | 698.60 | 5.75 | 40.17 |
| Dec. | 8, " | 189.30 | 5.75 | 10.88 |
| **Total** | | **11734.90** | **4.92 Av.** | **577.12** |

*Owner's Statement of Feed*

*Dec.*—7 lbs. grain daily of 2.5 lbs. each bran and ground oats and 2 lbs. oil meal; 2 lbs. beet pulp, 16 lbs. roots, 15 lbs. ensilage, 5 lbs. alfalfa.

*Jan.*—8 increased to 11 lbs. grain daily of the following mixture: 100 lbs. each bran and corn meal, 125 lbs. ground oats, 200 lbs. Eagle D. D. D. Grains, 75 lbs. oil meal; 2 lbs. beet pulp, 10 lbs. roots, 15 lbs. ensilage, 6 lbs. clover hay.

*Feb.*—13.4 lbs. grain daily of 3 lbs. corn meal, 6 lbs. ground oats, 2 lbs. Eagle D. D. D. Grains, and 2.4 lbs. oil meal; 2 lbs. beet pulp, 14 lbs. roots, 15 lbs. ensilage, 7 lbs. alfalfa.

*Mar.*—Same ration as given in February.

*Apr.*—Same ration as given in February without beets.

*May*—Same ration as given in April.

*June*—Same ration as given in April.

*July*—12 lbs. grain daily same mixture as April; same roughage.

*Aug.*—Same grain ration as July; 2 lbs. beet pulp, 24 roots, 18 lbs. ensilage, 10 lbs. alfalfa.

*Sept.*—Same ration as given in August with 20 lbs. beets added.

*Oct.*—Same ration as given in September.

*Nov.*—Same ration as given in September.

*Dec.*—Same ration as given in September without beets.

### 5972 Lady's Lass of Maple Hill 53123

*Sire* Langwater Hayes Rosie's King of the May 16723 A. R.
*Sire* Imp. King of the May 9001 A. R.
*Dam* Langwater Hayes Rosie 24200 A. R. 1312.
*Dam* Lady Makefield of Norwood 3d 19898.
*Sire* Strong Anchor 5849 A. R.
*Dam* Lady Makefield of Norwood 15287.
*Breeder* Fruit Bros., Waukesha, Wis.
*Owner* Fruit Bros., Waukesha, Wis.
*Born* Apr. 2, 1914. *Calved* Dec. 13, 1916.
*Served* Aug. 21, 1917.
Requirement for admission: 276.40 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class F**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Dec. | 18, 1916, | 442.20 | 4.78 | 21.14 |
| Jan., | 1917, | 1115.90 | 4.78 | 53.34 |
| Feb., | " | 964.30 | 4.81 | 46.38 |
| Mar., | " | 984.30 | 4.73 | 46.56 |
| Apr., | " | 989.30 | 5.40 | 53.42 |
| May, | " | 1024.60 | 5.47 | 56.05 |
| June, | " | 961.20 | 5.46 | 52.48 |
| July, | " | 967.10 | 5.52 | 53.38 |
| Aug., | " | 927.70 | 5.56 | 51.58 |
| Sept., | " | 820.10 | 5.47 | 44.86 |
| Oct., | " | 810.90 | 5.66 | 45.90 |
| Nov., | " | 718.00 | 6.06 | 43.51 |
| Dec. | 17, " | 369.90 | 6.06 | 22.42 |
| **Total** | | **11095.50** | **5.33 Av.** | **591.02** |

*Owner's Statement of Feed*

*Dec.*—7 lbs. grain daily of 2.5 lbs. each bran and ground oats and 2 lbs. oil meal; 1 lb. beet pulp, 12 lbs. roots, 18 lbs. ensilage, 7 lbs. alfalfa.

*Jan.*—10 lbs. grain daily, 9 lbs. of the following mixture with 1 lb. oil meal added: 100 lbs. bran, 75 lbs. each corn meal and oil meal, 125 lbs. ground oats, 200 lbs. Eagle D. D. D. Grains; 2 lbs. beet pulp, 24 lbs. ensilage, 6 lbs. clover hay.

*Feb.*—13.5 lbs. grain daily, 2 lbs. corn meal, 2.5 lbs. oil meal, and 9 lbs. of the following mixture: 100 lbs. each bran and ground corn, 150 lbs. ground oats, 200 lbs. Eagle D. D. D. Grains; 2 lbs. beet pulp, 24 lbs. ensilage, 6 lbs. alfalfa.

*Mar.*—Same ration as given in February.

*Apr.*—Same ration as given in February without beets.

*May*—Same ration as given in April.

*June*—Same ration as given in April.

*July*—Same ration as given in April.

*Aug.*—12.5 lbs. grain daily same mixture as February; 1.5 lbs. beet pulp, 24 lbs. roots, 20 lbs. ensilage, 6 lbs. alfalfa.

*Sept.*—Same ration as given in August with 20 lbs. beets added.

*Oct.*—Same ration as given in September.

*Nov.*—Same ration as given in September.

*Dec.*—Same ration as given in September without beets.

### 5973 Carrie of Hillhurst 34864

*Sire* Imp. Young Hero 12181 A. R.
*Sire* Imp. Golden Hero of l'Etiennerie 12647 A. R.
*Dam* Jardinette R. G. A. S. 2197 F. S.
*Dam* Carrie A. of Homestead 16839 A. R. 485.
*Sire* Dewey of Riverside 5710 A. R.
*Dam* Carrie Perry 9031.
*Breeder* Harry Yates, Orchard Park, N. Y.
*Owner* Michigan Agricultural College, East Lansing, Mich.
*Born* Dec. 7, 1910. *Calved* Dec. 28, 1916.
*Served* July 2, 1917.
Requirement for admission: 360.00 lbs. butter fat.
Supervised by Michigan Agricultural Experiment Station.

**Official Year's Record, Class A**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Jan. | 2, 1917, | 1337.90 | 4.81 | 64.35 |
| Feb., | " | 1403.80 | 5.44 | 76.37 |
| Mar., | " | 1476.70 | 5.09 | 75.16 |
| Apr., | " | 1310.40 | 4.83 | 63.29 |
| May, | " | 1300.40 | 5.52 | 71.78 |
| June, | " | 1270.90 | 5.85 | 74.35 |
| July, | " | 1164.40 | 4.98 | 57.99 |
| Aug., | " | 1042.60 | 4.64 | 48.38 |
| Sept., | " | 917.00 | 5.83 | 53.46 |
| Oct., | " | 835.90 | 6.22 | 51.99 |
| Nov., | " | 637.50 | 5.79 | 36.91 |
| Dec., | " | 505.40 | 5.35 | 27.04 |
| Jan. | 1, 1918, | 13.70 | 5.35 | .73 |
| **Total** | | **13216.60** | **5.31 Av.** | **701.80** |

*Owner's Statement of Feed*

*Jan.*—18 lbs. grain daily of 3 lbs. bran, 5 lbs. ground oats, 8 lbs. Corn Flake Feed, and 1 lb. each cottonseed meal and oil meal; 30 lbs. ensilage, 6 lbs. hay.

*Feb.*—24 lbs. grain daily of 4.5 lbs. each bran and ground oats, 8 lbs. Corn Flake Feed, 3 lbs. gluten, and 2 lbs. each cottonseed meal and oil meal; 6 lbs. beet pulp, 20 lbs. ensilage, 6 lbs. hay.

*Mar.*—Same ration as given in February.

*Apr.*—24 lbs. grain daily of the following mixture: 200 lbs. bran, 125 lbs. ground oats, 100 lbs. Corn Flakes, 50 lbs. each gluten and cottonseed meal; 25 lbs. ensilage, 8 lbs. hay.

*May*—20 lbs. grain daily of 6 lbs. each bran, corn meal, and ground oats and 2 lbs. cottonseed meal; 15 lbs. ensilage, pasture.

*June*—Same ration as given in May.

*July*—18 lbs. grain daily, 1.5 lbs. each cottonseed meal and oil meal and 15 lbs. of the following mixture: 200 lbs. bran, 150 lbs. corn meal, 75 lbs. ground oats; 20 lbs. ensilage, pasture.

*Aug.*—18 lbs. grain daily of 6.6 lbs. bran, 5 lbs. Corn Flakes, 3.4 lbs. ground oats, 2 lbs. cottonseed meal, and 1 lb. oil meal; 20 lbs. ensilage, pasture.

*Sept.*—Same ration as given in August.

*Oct.*—16.5 lbs. grain daily, 15 lbs. of the following mixture with 1.5 lbs. cottonseed meal added: 200 lbs. bran, 150 lbs. each Corn Flakes and ground oats; 20 lbs. ensilage, 8 lbs. hay.

*Nov.*—Same grain ration as October; 10 lbs. roots, 20 lbs. ensilage, 8 lbs. hay.

*Dec.*—Same ration as given in November.

*Jan.*—Same ration as given in November.

### 5974 Beauty of Riverview 49706

*Sire* Eckstein 16828 A. R.
*Sire* Harry Linden 12292.
*Dam* Katonah's Primrose 23930.
*Dam* Imp. Beauty of the Clos 22692.
*Sire* Royal Bowe R. G. A. S. 1793 P. S.
*Dam* Daisy of the Clos R. G. A. S. 2832 F. S.
*Breeder* Seymour A. Merriman, Fort Atkinson, Wis.
*Owner* Seymour A. Merriman, Fort Atkinson, Wis.
*Born* Sept. 19, 1913. *Calved* Nov. 12, 1916.
*Served* July 15, 1917.
Requirement for admission: 292.60 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class E**

| | | Milk lbs. | Butter Fat % | Butter Fat lbs. |
|---|---|---|---|---|
| Nov. | 15, 1916, | 503.80 | 4.14 | 20.86 |
| Dec., | " | 996.50 | 4.99 | 49.73 |
| Jan., | 1917, | 875.10 | 5.24 | 45.86 |
| Feb., | " | 764.30 | 5.12 | 39.13 |
| Mar., | " | 776.10 | 5.29 | 41.06 |
| Apr., | " | 717.00 | 5.35 | 38.36 |
| May, | " | 726.00 | 5.66 | 41.09 |
| June, | " | 716.80 | 5.73 | 41.07 |
| July, | " | 695.10 | 5.12 | 35.59 |
| Aug., | " | 610.20 | 5.05 | 30.82 |
| Sept., | " | 555.90 | 5.15 | 28.63 |
| Oct., | " | 522.30 | 5.66 | 29.56 |
| Nov. | 14, " | 228.70 | 5.66 | 12.94 |
| **Total** | | **8687.80** | **5.23 Av.** | **454.70** |

*Owner's Statement of Feed*

*Nov.*—12 lbs. grain daily of 2.67 lbs. each bran, corn meal, and ground oats and 1.33 lbs. each Brewers' Grains, Distillers' Grains, and oil meal; 30 lbs. ensilage, alfalfa and timothy hay.

*Dec.*—13.1 lbs. grain daily of 2.5 lbs. each bran, corn meal, and ground oats, 1.3 lbs. each Brewers' Grains and Distillers' Grains, and 3 lbs. oil meal; 10 lbs. beet pulp, 25 lbs. ensilage, clover and timothy hay.

*Jan.*—11.5 lbs. grain daily of 2.5 lbs. each bran, ground oats, and oil meal and 2 lbs. each corn meal and Brewers' Grains; 6 lbs. beet pulp, 18 lbs. ensilage, alfalfa.

*Feb.*—6.9 lbs. grain daily of 3 lbs. bran, 1.2 lbs. each corn meal and Brewers' Grains, and 1.5 lbs. ground oats; 12 lbs. beet pulp, 27 lbs. ensilage, clover and timothy hay.

*Mar.*—12.3 lbs. grain daily of 3 lbs. each bran and Brewers' Grains, 2.2 lbs. corn meal, 1.8 lbs. ground oats, and 2.3 lbs. oil meal; 30 lbs. ensilage, alfalfa.

*Apr.*—11.4 lbs. grain daily of 3 lbs. bran, 2.2 lbs. each ground oats and Brewers' Grains, and 2 lbs. each gluten and oil meal; 30 lbs. ensilage, alfalfa.

*May*—11.5 lbs. grain daily of 3 lbs. bran, 1.5 lbs. ground oats, 2 lbs. each Brewers' Grains and gluten, and 3 lbs. oil meal; 30 lbs. ensilage, alfalfa.

*June*—12 lbs. grain daily of 5 lbs. bran, 3 lbs. Brewers' Grains, 1.5 lbs. gluten, and 2.5 lbs. oil meal; 12 lbs. ensilage, alfalfa.

*July*—9 lbs. grain daily of 3 lbs. each bran and oil meal and 1.5 lbs. each Brewers' Grains and gluten; alfalfa and pasture.

*Aug.*—13 lbs. grain daily of 6 lbs. bran, 3 lbs. ground oats, and 2 lbs. each Brewers' Grains and oil meal; green corn and alfalfa.

*Sept.*—13 lbs. grain daily of 4 lbs. bran, 3 lbs. each ground oats and pea meal, and 1.5 lbs. each Brewers' Grains and oil meal; green corn and alfalfa.

*Oct.*—11 lbs. grain daily of 3 lbs. each bran and pea meal, 2 lbs. each ground oats and oil meal, and 1 lb. Brewers' Grains; ensilage and alfalfa.

*Nov.*—11 lbs. grain daily of 4 lbs. bran, 2 lbs. each ground oats, Brewers' Grains, and oil meal, and 1 lb. pea meal; corn fodder, ensilage, and alfalfa.

### 5975 Hambro's Standard's Derinna 55202

*Sire* Langwater Hambro 21011 A. R.
*Sire* Dolly Dimple's May King of Langwater 12997 A. R.
*Dam* Langwater Hayes Rosie 24200 A. R. 1312.
*Dam* Standard's Derinna 38724 A. R. 4602.
*Sire* Richmond Standard 13661 A. R.
*Dam* Derinna 17777 A. R. 864.
*Breeder* Ralph Tratt, Whitewater, Wis.
*Owner* Ralph Tratt, Whitewater, Wis.
*Born* June 27, 1914. *Calved* Nov. 13, 1916.
Requirement for admission: 264.60 lbs. butter fat.
Supervised by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Nov, 16, 1916, | 365.60 | 4.99 | 18.24 |
| Dec., " | 889.10 | 4.74 | 42.14 |
| Jan., 1917, | 921.50 | 4.36 | 40.18 |
| Feb., " | 808.40 | 4.09 | 33.06 |
| Mar., " | 885.20 | 4.22 | 37.36 |
| Apr., " | 820.10 | 4.49 | 36.82 |
| May, " | 875.00 | 4.27 | 37.36 |
| June, " | 732.20 | 4.65 | 34.05 |
| July, " | 716.90 | 4.08 | 29.25 |
| Aug., " | 688.40 | 4.08 | 28.09 |
| Sept., " | 635.20 | 4.24 | 26.93 |
| Oct., " | 627.90 | 4.86 | 30.52 |
| Nov. 15, " | 293.80 | 5.19 | 15.25 |
| **Total** | **9259.30** | **4.42 Av.** | **409.25** |

*Owner's Statement of Feed*

*Nov.*—4 lbs. grain daily of the following mixture: 200 lbs. bran, 125 lbs. each corn and cob meal and ground oats, 60 lbs. Ajax Flakes, 100 lbs. Arcady Feed, 50 lbs. each Brewers' Grains and gluten meal, 70 lbs. oil meal; 6 lbs. beet pulp, 25 to 30 lbs. ensilage.

*Dec.*—6 lbs. grain daily same mixture as November; 6 lbs. beet pulp, 25 to 30 lbs. ensilage, alfalfa.

*Jan.*—Same ration as given in December.

*Feb.*—9 lbs. grain daily of the following mixture: 200 lbs. each bran, ground corn, and ground oats, 100 lbs. Ajax Flakes; 6 to 8 lbs. beet pulp, 25 lbs. ensilage, alfalfa.

*Mar.*—Same ration as given in February.

*Apr.*—10.5 lbs. grain daily, 6.5 lbs. of the following mixture with 4 lbs. beet pulp and malt sprouts added: 150 lbs. bran, 100 lbs. each ground corn, ground oats, Arcady Feed, Empire Feed, and oil meal, 60 lbs. Brewers' Grains; 20 lbs. ensilage, 10 lbs. alfalfa.

*May*—7 lbs. grain daily of the following mixture: 100 lbs. each bran and Ajax Flakes, 200 lbs. ground oats, 60 lbs. each Brewers' Grains and malt sprouts; 20 to 25 lbs. ensilage, 10 lbs. alfalfa.

*June*—6 lbs. grain daily of the following mixture: 100 lbs. each bran, Ajax Flakes, and Brewers' Grains, 75 lbs. corn and cob meal, 150 lbs. ground oats, 50 lbs. malt sprouts; pasture.

*July*—6 lbs. grain daily same mixture as May; 4 lbs. beet pulp, 15 lbs. ensilage, pasture.

*Aug.*—6.5 lbs. grain daily same mixture as May; 25 lbs. ensilage, alfalfa and oat and pea hay.

*Sept.*—Same ration as given in August.

*Oct.*—6.5 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each ground barley, Big Q Dairy Ration, and oil meal, 125 lbs. Brewers' Grains; 25 lbs. ensilage, hay.

*Nov.*—Same ration as given in October.

### 5976 Glenwood's Buttercup of Sunnyside 53226

*Sire* Buttercup's Brave 19987.
*Sire* All Right 11894.
*Dam* Buttercup K. 21653.
*Dam* Miss Bertha K. 27389.
*Sire* Atlantis's Glenwood of Pinehurst 9385.
*Dam* Bertha K. 4th 21654.
*Breeder* C. N. Braasch, Howells, N. Y.
*Owner* Est. Edward van Alstyne, Kinderhook, N. Y.
*Born* June 13, 1914. *Calved* Nov. 24, 1916.
*Served* June 7, 1917.
Requirement for admission: 273.70 lbs. butter fat.
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class F**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Feb. 1, 1917, | 689.00 | 4.93 | 33.97 |
| Mar., " | 727.60 | 4.93 | 35.87 |
| Apr., " | 773.80 | 4.98 | 38.54 |
| May, " | 785.80 | 5.06 | 39.76 |
| June, " | 782.80 | 5.02 | 39.30 |
| July, " | 758.40 | 5.13 | 38.91 |
| Aug., " | 676.30 | 5.05 | 34.15 |
| Sept., " | 578.00 | 5.24 | 30.29 |
| Oct., " | 501.60 | 5.81 | 29.14 |
| Nov., " | 435.70 | 5.74 | 25.01 |
| Dec., " | 398.20 | 5.72 | 22.78 |
| Jan. 31, 1918, | 314.20 | 5.70 | 17.91 |
| **Total** | **7421.40** | **5.20 Av.** | **385.63** |

*Owner's Statement of Feed*

*Feb.*—10 lbs. grain daily of the following mixture: 200 lbs. Brewers' Grains, 100 lbs. cottonseed meal, 50 lbs. oil meal; 30 lbs. ensilage, clover hay.

*Mar.*—12 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten, and oil meal, 125 lbs. Brewers' Grains, 200 lbs. Schumacher Feed; .5 lb. molasses, 2 lbs. beet pulp from the 26th, 25 lbs. ensilage, 5 lbs. clover hay.

*Apr.*—Same ration as given in March with 25 lbs. cottonseed meal added to mixture.

*May*—12 lbs. grain daily to the 15th of the following mixture: 100 lbs. each bran, Distillers' Grains, gluten, and cottonseed meal, 50 lbs. oil meal; 30 lbs. ensilage, 10 lbs. hay, then 8 lbs. same mixture; 10 lbs. ensilage, pasture.

*June*—8 lbs. grain daily to the 15th, then 10 lbs., of equal parts bran, middlings, Badger Dairy Feed, gluten, and cottonseed meal; pasture.

*July*—16 lbs. grain daily same mixture as June; pasture.

*Aug.*—Same ration as given in July.

*Sept.*—Same ration as given in July.

*Oct.*—10 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each gluten and cottonseed meal, 50 lbs. each Peerless Feed and oil meal; ensilage and pasture.

*Nov.*—Same grain ration as October; ensilage, pasture to the 15th then hay.

*Dec.*—8 lbs. grain daily same mixture as October; 30 lbs. ensilage, hay.

*Jan.*—8 lbs. Economic Dairy Ration daily; 30 lbs. ensilage, 10 lbs. hay.

### 5977 Willow'S Nell 57941

*Sire* Princessa Glenwood's May King of Ingleside 19646 A. R.
*Sire* May King of Ingleside 12558 A. R.
*Dam* Princessa Glenwood 21872 A. R. 986.
*Dam* Willow'S Tricksey 3d 37432.
*Sire* Olaf of Pinehurst 11645.
*Dam* Willow'S Tricksey 26470.
*Breeder* H. H. Snavely, Willow Street, Pa.
*Owner* C. C. Moore, Unadilla, N. Y.
*Born* Jan. 27, 1915. *Calved* Dec. 15, 1916.
*Served* Aug. 11, 1917.
Requirement for admission: 250.50 lbs. butter fat.
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

**Official Year's Record, Class G**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Dec. 21, 1916, | 243.50 | 5.11 | 12.44 |
| Jan., 1917, | 841.40 | 5.11 | 43.00 |
| Feb., " | 755.90 | 4.85 | 36.66 |
| Mar., " | 805.00 | 5.00 | 40.25 |
| Apr., " | 715.10 | 5.14 | 36.76 |
| May, " | 742.60 | 5.05 | 37.50 |
| June, " | 852.50 | 5.65 | 48.17 |
| July, " | 853.80 | 4.92 | 42.01 |
| Aug., " | 815.30 | 5.39 | 43.94 |
| Sept., " | 686.00 | 5.66 | 38.83 |
| Oct., " | 577.20 | 5.87 | 33.88 |
| Nov., " | 573.50 | 5.91 | 33.89 |
| Dec. 20, " | 345.80 | 5.72 | 19.78 |
| **Total** | **8807.60** | **5.30 Av.** | **467.11** |

*Owner's Statement of Feed*

*Dec.*—153 lbs. grain: 42 lbs. bran, 30 lbs. corn meal, 18 lbs. hominy, 42 lbs. gluten, 21 lbs. oil meal; 330 lbs. ensilage, 110 lbs. hay.

*Jan.*—442 lbs. grain: 124 lbs. bran, 140 lbs. corn meal, 116 lbs. gluten, 62 lbs. oil meal; 94 lbs. beet pulp, 930 lbs. ensilage, 310 lbs. hay.

*Feb.*—336 lbs. grain: 112 lbs. bran, 84 lbs. each corn meal and gluten, 56 lbs. oil meal; 140 lbs. beet pulp, 840 lbs. ensilage, 280 lbs. hay.

*Mar.*—372 lbs. grain: 124 lbs. bran, 93 lbs. each corn meal and gluten, 62 lbs. oil meal; 155 lbs. beet pulp, 930 lbs. ensilage, 310 lbs. hay.

*Apr.*—356 lbs. grain: 131.5 lbs. bran, 74 lbs. each corn meal and oil meal, 76.5 lbs. gluten; 90 lbs. beet pulp, 900 lbs. ensilage, 300 lbs. hay.

*May*—316.2 lbs. grain: 52.7 lbs. each bran, corn meal, middlings, hominy, gluten, and oil meal; 380 lbs. ensilage to the 14th, 90 lbs. hay to the 9th then pasture.

*June*—286 lbs. grain: 76 lbs. bran, 68 lbs. each hominy and gluten, 44 lbs. Distillers' Grains, 30 lbs. oil meal; pasture.

*July*—310 lbs. grain of the following mixture: 200 lbs. each bran, hominy, and gluten, 100 lbs. Distillers' Grains; pasture.

*Aug.*—310 lbs. grain of the following mixture: 200 lbs. each hominy, gluten, and mixed feed, 100 lbs. Distillers' Grains; pasture.

*Sept.*—300 lbs. Big Q Dairy Ration; pasture.

*Oct.*—310 lbs. grain of the following mixture: 200 lbs. bran, 400 lbs. ground oats, 100 lbs. each Distillers' Grains, gluten feed, cottonseed meal, and O. P. oil meal; 65 lbs. roots to the 13th, 465 lbs. ensilage, pasture.

*Nov.*—360 lbs. grain: 90 lbs. gluten, 150 lbs. Clover Leaf Molasses Feed, 60 lbs. each cottonseed meal and oil meal; 10 lbs. beet pulp from the 25th, 900 lbs. ensilage, 240 lbs. cabbage, 300 lbs. hay.

*Dec.*—240 lbs. grain: 60 lbs. gluten, 100 lbs. Clover Leaf Molasses Feed, 40 lbs. each cottonseed meal and oil meal; 600 lbs. ensilage, 200 lbs. hay.

### 5978 Imp. Fleur of City View 59639

*Sire* Imp. The President 26519 A. R.
*Sire* Imp. President of the Isle 14857 A. R.
*Dam* Guernsey Lily XIV. R. G. A. S. 5307 P. S.
*Dam* Beauty Mills R. G. A. S. 2944 F. S.
*Sire* On Guernsey.
*Dam* On Guernsey.
*Breeder* H. Du Port, Island of Guernsey.
*Owner* O. R. Schwalen, Roberts, Wis.
*Born* Apr. 5, 1913. *Calved* Nov. 21, 1916.
*Served* Apr. 3, 1917.
Requirement for admission: 310.10 lbs. butter fat.
Supervised under one day test by Wisconsin Agricultural Experiment Station.

**Official Year's Record, Class D**

| | Milk | Butter Fat | |
|---|---|---|---|
| | lbs. | % | lbs. |
| Nov. 23, 1916, | 319.60 | 4.32 | 13.81 |
| Dec., " | 1449.30 | 5.66 | 82.03 |
| Jan., 1917, | 1311.50 | 4.39 | 57.57 |
| Feb., " | 1093.40 | 5.74 | 62.76 |
| Mar., " | 1109.80 | 4.95 | 54.94 |
| Apr., " | 1039.00 | 4.84 | 50.29 |
| May, " | 1003.80 | 5.05 | 50.69 |
| June, " | 960.40 | 5.08 | 48.79 |
| July, " | 851.30 | 5.18 | 44.10 |
| Aug., " | 729.60 | 5.02 | 36.63 |
| Sept., " | 495.10 | 4.30 | 21.29 |
| Oct., " | 298.10 | 6.32 | 18.84 |
| Nov. 22, " | 144.00 | 7.47 | 10.76 |
| **Total** | **10804.90** | **5.11 Av.** | **552.50** |

*Owner's Statement of Feed*

*Nov.*—13.5 lbs. grain daily, .5 lb. oil meal and 13 lbs. of equal parts middlings, ground oats, and Brewers' Grains; 28 lbs. ensilage, hay.

*Dec.*—15.5 lbs. grain daily, .5 lb. oil meal and 15 lbs. of equal parts bran, middlings, ground oats, and Ajax Flakes; 30 lbs. ensilage, hay.

*Jan.*—15 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and Brewers' Grains, 15 lbs. corn meal; 25 lbs. ensilage, hay.

*Feb.*—Same ration as given in January.

*Mar.*—14 lbs. grain daily, 3 lbs. Ajax Flakes and 11 lbs. same mixture as January; 30 lbs. ensilage, 2 lbs. alfalfa, hay.

*Apr.*—13 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and Brewers' Grains, 50 lbs. corn meal; 25 lbs. ensilage, alfalfa and hay.

*May*—14 lbs. grain daily same mixture as April; 25 lbs. ensilage with alfalfa to the 10th, then pasture.

*June*—11 lbs. grain daily to the 15th of equal parts bran, ground oats, and Brewers' Grains, then 10 lbs. of 8.5 lbs. same mixture with 1.5 lbs. corn bran added; alfalfa and hay.

*July*—11.5 lbs. grain daily to the 9th of 1.5 lbs. each corn bran and oil meal and 8.5 lbs. same mixture as June, then same ration without Brewers' Grains in mixture; alfalfa and hay.

*Aug.*—10 lbs. grain daily, .75 lb. each corn meal and oil meal and 8.5 lbs. of equal parts bran and ground oats; alfalfa and hay.

*Sept.*—10.5 lbs. grain daily, 1.5 lbs. oil meal and 9 lbs. same mixture as August; alfalfa and hay.

*Oct.*—Same ration as given in September.

*Nov.*—Same ration as given in September.